No. 141 Original

In The SUPREME COURT OF THE UNITED STATES

STATE OF TEXAS

٧.

STATE OF NEW MEXICO and STATE OF COLORADO

TRANSCRIPT OF AUGUST 19, 2015 ORAL ARGUMENT BEFORE A. GREGORY GRIMSAL, ESQ. SPECIAL MASTER

Appearances:

For the State of Texas:

Somach Simmons & Dunn, P.C.
BY: STUART L. SOMACH, ESQ.
ANDREW M. HITCHINGS, ESQ.
ROBERT B. HOFFMAN, ESQ.
FRANCIS GOLDSBERRY II, ESQ.
500 Capitol Mall, Suite 1000
Sacramento, California 95814

For the State of New Mexico:

State of New Mexico Office of the Attorney General BY: SARAH A. BOND, ESQ. Post Office Drawer 1508 Sante Fe, New Mexico 87504

<u>Appearances</u>:

For the State of

New Mexico:

Montgomery & Andrews, P.A. BY: JEFFREY J. WECHSLER, ESQ.

325 Paseo de Peralta

Santa Fe, New Mexico 87501

For the State of

New Mexico:

Trout Raley Montano Witwer

& Freeman, P.C. BY: LISA M. THOMPSON, ESQ.

1120 Lincoln Street, Suite 1600 Denver, Colorado 80203

For the State of New Mexico:

Draper & Draper, LLC BY: JOHN B. DRAPER, ESQ. 325 Paseo de Peralto

Santa Fe, New Mexico 87501

For the State of

Colorado:

Colorado Department of Law BY: CHAD M. WALLACE, ESQ. 1300 Broadway

Denver, Colorado 80203

For the United States:

U.S. Department of Justice BY: JAMES J. DUBOIS, ESQ. A. LEE LEININGER, ESQ. 999 18th Street

South Terrace - Suite 370 Denver, Colorado 80202

For the United States:

U.S. Department of Justice BY: STEPHEN M. MACFARLANE, ESQ. 501 I Street, Suite 9-700 Sacramento, California 95814

For the City of Las Cruces, New Mexico:

Stein & Brockmann, P.A. BY: JAY F. STEIN, ESQ. JAMES C. BROCKMANN, ESQ.

Post Office Box 2067

Santa Fe, New Mexico 87504

<u>Appearances</u>:

Bickerstaff Heath Delgado For the City of El Paso:

Acosta, LLP

BY: DOUGLAS G. CAROOM, ESQ. 2711 S. MoPac Expressway Building One, Suite 300 Austin, Texas 78746

For El Paso County Water

Improvement District

No. 1:

JAMES M. SPEER JR., ESQ.

300 East Main Street, Suite 1032 El Paso, Texas 79901

For El Paso County Water Improvement District

No. 1:

Modrall Sperling Roehl Harris

& Sisk, P.A. BY: MARIA O'BRIEN, ESQ. Post Office Box 2168

Albuquerque, New Mexico 87102

Toni_Doyle Tusa, CCR, FCRR Official Court Reporter:

500 Poydras Street, Room B-275 New Orleans, Louisiana 70130

(504) 589-7778

Proceedings recorded by mechanical stenography using computer-aided transcription software.

<u>INDEX</u>

		<u>Page</u>
(Oral Argument	
	Sarah A. Bond, Esq.	10
	Jay F. Stein, Esq.	51
	Stuart L. Somach, Esq.	61
	Chad Wallace, Esq.	62
	Stuart L. Somach, Esq.	70
	James DuBois, Esq.	87
	Douglas G. Caroom, Esq.	101
	James M. Speer Jr., Esq.	109
	Maria O'Brien, Esq.	112
	Sarah A. Bond, Esq.	115

2

3

6

7

8

9

4 08:59 5

08:56

08:56

08:59

09:00

09:00 09:00

09:00 09:00

10 09:00 11 09:00

12 09:00 13 09:00

14 09:00 15 09:00

16 09:00 17

18 09:00

09:00

19 09:01 20 09:01

21 09:01

22 09:01

23 09:01 24 09:01

25

09:01

PROCEEDINGS

(August 19, 2015)

THE SPECIAL MASTER: Please be seated.

Good morning. This morning we are entertaining oral argument in the matter of Texas versus New Mexico and Colorado, which is Original No. 141 on the docket of the United States Supreme Court. Before I ask counsel to make appearances, I have some housekeeping matters I would like to go through.

First of all, I would like to thank Judge Jay Zainey of this Court for the use of his courtroom and, indeed, for the support of the entire Court I have received in this matter.

As my case management order indicated, if you have a cell phone, laptops, iPads, please turn those devices off and put those away. If anyone is using those devices during the proceeding, our security officer will ask you to leave the courtroom. Of course, the exception is for counsel who are actually presenting argument. Counsel, of course, may use such devices in connection with their argument.

If anybody needs a break, please let me know. Such leave will be liberally granted. Just let me know.

Mr. Shelby is our timekeeper today. The time for oral argument for each party was set out in the case management order. Mr. Shelby will give you a five-minute

09:01 1 2 09:01 3 09:01

4 09:01 5 09:01

6

9

7 09:01 8 09:02

09:01

09:02

09:02

09:02

09:02

09:02

10 09:02 11

12 09:02 13

14 09:02 15 09:02

16 09:02

> 17 18

19 09:02 20 09:02

21 09:03

22 09:03

23 09:03

24 09:03

25 09:03

warning before the end of your allotted time, although I will exercise some discretion and flexibility as to when you actually get cut off.

Let me make an observation about how I am approaching the oral argument this morning. I know that you all have important arguments to make, some information you want to impart to me and a story you want to tell. I want to give you an opportunity to make those arguments and impart that information, and I want to hear you and listen to you. I'm going to try to exercise some self-discipline and keep my questions until the end of your presentation. Let me repeat. I'm going to try to exercise some self-discipline and keep those questions till the end.

I know we don't often, or indeed ever, actually get to sit together in the same room. If for any reason counsel feel that a status conference would be useful after the oral argument, we can certainly accommodate that and meet with you.

As I said, the order of oral argument is set out in the case management order. With that, I'm going to ask counsel to make your appearances for the record. Please indicate, for the benefit of Ms. Tusa, as to which one of you is actually going to present the oral argument.

Texas.

MR. SOMACH: Well, I will certainly start. My name

09:03 1 2 09:03 3 09:03 4 09:03 5 09:03 6 09:03 7 09:03 8 09:03 9 09:03 10 09:03 11 09:03 12 09:03 13 09:03 14 09:03 15 09:03 16 09:04 17 09:04 18 09:04 19 09:04 20 09:04 21 09:04 22 09:04 23 09:04 24 09:04 25 09:04

is Stuart Somach. I will be arguing for the State of Texas. I have other attorneys with me. I think I will allow them to introduce themselves.

THE SPECIAL MASTER: That's fine.

MR. HITCHINGS: Good morning, Your Honor. Andrew Hitchings appearing for the State of Texas.

THE SPECIAL MASTER: Good morning.

MR. HOFFMAN: Good morning, Your Honor. Robert Hoffman. I'm appearing for the State of Texas.

MR. GOLDSBERRY: Good morning, Your Honor. Francis Goldsberry for the State of Texas.

THE SPECIAL MASTER: New Mexico.

MS. BOND: Good morning, Your Honor. Sarah Bond for the State of New Mexico. I'll be making the oral argument today. With me at counsel table are Jeff Wechsler of the Montgomery & Andrews firm and Lisa Thompson of the Trout Raley firm.

We are also honored to have the Attorney General of the State of New Mexico with us, Hector Balderas --

THE SPECIAL MASTER: Good morning.

MS. BOND: -- and the division director for the environmental protection division, Steve Farris.

MR. FARRIS: Good morning, Your Honor.

THE SPECIAL MASTER: Good morning.

MS. BOND: We also have the state engineer for the

09:04 1 2 09:04 3 09:04 4 09:04 5 09:04 6 09:04 7 09:04 8 09:04 9 09:04 10 09:05 11 09:05 12 09:05 13 09:05 14 09:05 15 09:05 16 09:05 17 09:05 18 09:05 19 09:05 20 09:05 21 09:05 22 09:05 23 09:05 24 09:05

25

09:05

State of New Mexico, who is also the Rio Grande Compact
Commissioner for New Mexico, Mr. Tom Blaine, and his general
counsel, Greg Ridgley. Also here are Deborah Dixon, who is the
Interstate Stream Commission Director, and her general counsel,
Amy Haas. Also here for the State of New Mexico are Ken Knox,
Peter Cole, and Rolf Schmidt-Petersen, as well as John Draper,
who is counsel of record as well. I think that's it.

THE SPECIAL MASTER: Thank you. Good morning.
Colorado.

MR. WALLACE: Good morning, Your Honor. Chad Wallace for the State of Colorado. With me in the gallery are Mike Sullivan, the chief deputy state engineer for Colorado, as well as Mr. Bill Paddock representing a variety of irrigation interests in the San Luis Valley of Colorado.

THE SPECIAL MASTER: Thank you.

The United States.

MR. DUBOIS: Good morning, Your Honor. James DuBois for the United States. With me at counsel table are Lee Leininger and Steve Macfarlane from the Department of Justice as well.

THE SPECIAL MASTER: Thank you.

City of Las Cruces.

MR. STEIN: Good morning, Your Honor. My name is Jay Stein, representing the amicus curiae, the City of Las Cruces, New Mexico, and I will be presenting oral argument.

09:05 1 2 09:05 3 09:05 4 09:05 5 09:05 6 09:05 7 09:05 8 09:06 9 09:06 10 09:06 11 09:06 12 09:06 13 09:06 14 09:06 15 09:06 16 09:06 17 09:06 18 09:06 19 09:06 20 09:06 21 09:06 22 09:06 23 09:06 24 09:06 25

09:06

MR. BROCKMANN: Good morning, Your Honor. Brockmann, also with the firm of Stein & Brockmann, representing the City of Las Cruces.

THE SPECIAL MASTER: Thank you.

The City of El Paso.

MR. CAROOM: Doug Caroom, Your Honor, representing the City of El Paso. I will be presenting the argument.

THE SPECIAL MASTER: El Paso Consolidated Water Improvement District.

Your Honor, I'm James Speer. I represent MR. SPEER: El Paso County Water Improvement District No. 1. At the table beside me is Ms. Maria O'Brien, my co-counsel.

We had hoped that we might be allowed to divide our argument, Your Honor. Your order allows us to have 15 minutes total. If that is permissible, we would like to do that.

> THE SPECIAL MASTER: That's correct. That's fine.

MR. SPEER: We have a number of people from El Paso. I won't try to mention them all. I will mention that the president of the board of directors of the district, Mr. John Stubbs, is here and also the general manager, Mr. Jesus Reyes, and if they would stand.

That's all I would have at this moment, Your Honor. Thank you.

THE SPECIAL MASTER: Thank you, Mr. Speer.

09:06 1 2 09:07

3 09:07 4 09:07

5

6 09:08 7 09:08

09:08

09:08

8 09:08 9 09:08 10

11 09:08 12 09:08 13 09:08

14 09:08 15 09:08

16 09:08 17 09:09

18 09:09 19 09:09

20 09:09 21

09:09

22 09:09

23 09:09 24 09:09

25 09:09

Ms. Bond, the clock starts when you start.

I'm ready to go, I guess. Good morning, MS. BOND: Your Honor. If it pleases the Court, my name is Sarah Bond, counsel of record for the State of New Mexico.

We have a map here of the Rio Grande Compact for your consideration, just a demonstrative exhibit to show the general contours -- which I do think looks like a seahorse -of the basin and the area covered by the compact itself.

As you mentioned, today is a hearing on New Mexico's motion to dismiss. So for the purposes of this motion, which is in the nature of a motion under Rules of Civil Procedure Rule 12(b)(6), we are required to assume the truth of allegations that are not merely formulaic or a recitation of elements of a claim. For that purpose, although we would dispute these facts if the matter proceeds to trial, we will assume that New Mexico's water users have increased their uses within the Lower Rio Grande, that is to say, below Elephant Butte Reservoir, below the delivery point for the compact, since the signing of the compact.

If you have any questions later about which allegations we might not be entitled to the presumption of truth, I would invite you actually to interrupt me because, being Irish, I have a tendency to go off on frolic and detours. So if you ask a question when it first comes to your mind, I think we can have a more productive dialogue.

09:09 1 2 09:09 3 09:09

09:09

09:09

09:09

5 09:09

4

6

10

7 09:09 8 09:09 9 09:09

11 09:09 12 09:09 13

09:10 14 09:10

15 09:10 16 09:10 17 09:10

18 09:10 19 09:10

20 09:10

21 09:10

22 09:10 23

24 09:10

09:10

25 09:10

If I don't use the whole hour, which I hope not to, I would like to reserve that and tack that onto my other 15 minutes for rebuttal.

> THE SPECIAL MASTER: That's fine.

MS. BOND: Thank you.

The Texas and United States complaints should be dismissed for failure to state a compact claim. By every method of compact interpretation that this Court has approved, Texas and the United States have failed to plead a compact claim.

First and most importantly, the Texas claims have no support in the plain language or express terms of the compact. The compact is a federal and state statute as well as a contract among the states; therefore, in a compact dispute the Court looks first to its express terms.

Of course, unlike other types of federal statutes, a compact is first bargained for among the states, using their reserved powers under the Tenth Amendment, and then ratified by Congress under the compact clause. So it is the states' intent that counts, the states who are parties to the compact, unless, of course, Congress amends the compact when it passes it, which it does with some compacts but did not with this one.

And the Court cannot grant relief inconsistent with the terms of the compact. That's because obviously it's

09:10 1 2 09:10 3 09:10 4 09:10 5 09:11 6 09:11 7 09:11 8 09:11 9 09:11 10 09:11 11 09:11 12 09:11 13 09:11 14 09:11 15 09:11 16 09:11 17 09:11 18 09:11 19 09:11 20 09:11 21 09:12 22 09:12

23

24

25

09:12

09:12

09:12

both state statutes of each party state as well as a federal statute. These complaints, though on the surface merely asking for an order for New Mexico to comply with the compact, effectively seek relief inconsistent with the terms of the compact because they seek the Court to order New Mexico to get a certain amount of water to the Texas-New Mexico state line or to cease interfering or impeding -- which is one of those allegations of the United States and Texas which is not entitled to a presumption of truth as it is a mixed allegation of law and fact -- to cease interfering or impeding, quote/unquote, the authority of the United States to operate the Rio Grande Project. Of course, that is not a duty that is imposed by the compact.

The first request is inconsistent with the compact, which requires New Mexico to deliver instead to Elephant Butte, not the state line, and the second is simply not a compact claim. As the Court said in *Texas v. New Mexico*, "Unless the compact to which Congress has consented is somehow unconstitutional, no court may order relief inconsistent with its express terms." Accordingly, where the terms of the compact are unambiguous, the Court must give effect to the express mandate of the signatory states.

Now, what does the compact itself provide? In Article III the compact requires Colorado to deliver a certain amount of water at the Colorado-New Mexico state line -- that's

 0 9 : 1 2
 1

 0 9 : 1 2
 2

 0 9 : 1 2
 3

7

 09:12
 8

 09:12
 9

 09:12
 10

09:12

09:13 16

09:13 **17** 09:13 **18**

09:131909:1320

09:13 21

09:13 22

09:13 23

24

09:14 25

09:13

in Article III. If I'm brave, I might try to use the machine here to highlight the approximate area of the Colorado-New Mexico state line.

You see a gage there marked "Lobatos gage."

That is the compact gage that measures the compact compliance of Colorado to New Mexico.

Article IV, it reads "the obligation of New Mexico to deliver water in the Rio Grande at San Marcial during each calendar year," and then it refers to indices quantities in Article IV. Now, the indices refer to two gages, the Otowi gage -- I'm not sure I can circle it -- up near Espanola, above Cochiti Dam, and the San Marcial gage, which had to be removed because it was inoperable, unable to be maintained, which actually the engineer advisers in 1938 foresaw that the river meandered and moved around. It's really delta-like down there. In fact, we have airboats that we hired from Louisiana to try and dredge that canal to get more water into the reservoir because it's so sloppy. So that gage is not really functional, so they moved the gage to Elephant Butte Dam, and that is where our compact compliance is measured.

You can see there in the little boxes, "gage below Elephant Butte Dam." At that point the river is a very stationary channel and the gage there is much more operable. They also show the gage below Caballo Dam. Caballo was added after the actual signing of the compact, at least by the

2 09:14 3 09:14 4 09:14

09:14

1

5

09:14 6 09:14 7 09:14

8 09:14 9 09:14 10 09:14

11 09:14 12 09:14 13 09:14

14 09:14 15 09:15

16 09:15 17 09:15

18 09:15 19 09:15

20 09:15 21 09:15

22 09:15

23 09:15

24 09:15 25 09:15

states, although it was in planning stage at the time. you can see, the New Mexico-Texas state line is quite a bit below Elephant Butte Dam and also below the City of Las Cruces, the second largest city in New Mexico.

Those are the main geographic features for my purposes, and if you have any other questions, please feel free to ask them.

Every federal court to review the compact has held that New Mexico's obligation to Texas is to deliver to the project for the obvious reason that that's what the compact says. The Western District of the U.S. District Court of Texas so held in 1955. We cited that case in our brief. out the bargain that Texas made was to assure that New Mexico absolutely guarantee a certain amount of water to the project, not to the state line.

As the Texas compact commissioner, Frank Clayton, represented shortly after the states had ratified the compact, New Mexico could not be expected to guarantee a specific amount would reach the state line, because once the water is delivered to Elephant Butte Reservoir, it is in the custody and control of the United States. I would refer you to the appendices of our brief in which he says that. suggest that Texas cannot rework the deal now that it made in 1938, because it didn't get any express requirement to deliver to the state line in the compact.

09:15 1 2 09:15 3 09:16 4 09:16 5 09:16 6 09:16 7 09:16 8 09:16 9 09:16 10 09:16 11 09:16 12 09:16 13 09:16 14 09:16 15 09:16 16 09:16 17 09:17 18 09:17 19 09:17 20 09:17 21 09:17

22

23

24

25

09:17

09:17

09:17

09:17

Both Texas and the United States admit there is no express requirement that New Mexico assure a certain amount of water reaches the Texas border, but this Court is being asked to essentially grant that relief. The very connected issue that Texas has alleged the compact requires New Mexico to do is the issue we call the 1938 condition wherein Texas alleges we are limited to a 1938 level of depletion below Elephant Butte.

It's also important to notice no one has alleged that we have increased acreage, because the acreages of the project are set, that is, the acres irrigated by the project below Elephant Butte and above Fort Quitman. Those acreages have not increased. Both the State of Texas and the United States have alleged that we have allowed new water uses, but again the judicial record could note that New Mexico has not issued any new water rights in the Lower Rio Grande since probably the project. There may be a 1914 right in there somewhere. And the State of New Mexico closed the groundwater permitting in 1980. So all of the additional wells that have been drilled were supplemental wells drilled to replace existing wells, and the applicants are required to prove that historic uses are not exceeded.

So this 1938 condition is also not in the compact. The compact drafters, however, knew how to draft such a condition because they had one in the 1929 compact. The 1929

1 09:17 2 09:17 3 09:17 4 09:17 5 09:17 6 09:18 7 09:18 8 09:18 9 09:18 10 09:18 11 09:18 12 09:18 13 09:18 14 09:18 15 09:18 16 09:18 17 09:19 18 09:19 19 09:19 20 09:19 21 09:19 22 09:19

23

24

25

09:19

09:19

09:19

compact expressly required in Article XII that New Mexico agreed with Texas "that prior vested rights above and below Elephant Butte Reservoir will never be impaired hereby, that she will not cause or suffer the water supply of the Elephant Butte Reservoir to be impaired by new or increased diversion or storage within the limits of New Mexico unless and until such depletion is offset by increase of drainage return." That's Article XII in the 1929 compact. It was not included in the 1938 compact.

The plaintiffs have it exactly backwards. The 1938 compact was intended to free the upstream states of Colorado and New Mexico from the constraints that had limited development on the Rio Grande from about 1896, I believe, on and off but for most of the period up until 1938. So they clearly knew how to draft a limitation on depletions and they clearly know how to draft a state line requirement because Colorado is required to deliver to the state line.

Neither of those was included in the 1938 compact, and it's our position that this Court cannot grant relief that would require such a delivery or require New Mexico to cede her jurisdiction over water development, because those terms are clearly not in the compact.

As a point of clarification, although New Mexico does not control the allocation of the Rio Grande Project -- I believe one of the plaintiffs refers to it as relinquishing

09:19 1 2 09:19 3 09:19 4 09:19 5 09:19 6 09:20 7 09:20 8 09:20 9 09:20 10 09:20 11 09:20 12 09:20 13 09:20 14 09:20 15 09:20 16 09:20 17 09:20 18 09:20 19 09:20 20 09:20 21 09:21

22

23

24

25

09:21

09:21

09:21

09:21

control -- we retain jurisdiction over southern New Mexico because, as Justice Sotomayor remarked in the *Tarrant* case, a state does not cede its jurisdiction lightly and certainly would not cede it silently. States rarely relinquish their sovereign powers. So when they do, we would expect a clear indication of sufficient devolution, not inscrutable silence.

So Tarrant is directly on point. They are suggesting that this Court order relief inconsistent with the compact, which it cannot. The Court, also in Tarrant, recently noted that compacts should be interpreted with this strong background presumption that sovereign states who negotiated them do not restrict their jurisdiction easily. It should be noted that Texas has not restricted its water development, and yet they are seeking essentially an order that this Court require New Mexico to do the same.

Alabama v. North Carolina is also directly on point. The Court reaffirmed it is "reluctant to read absent terms into an interstate compact given the federalism and separation of powers concerns that would arise were we to rewrite an agreement among sovereign states to which the political branches consented."

As I indicated, comparing this compact with other interstate compacts, which is another approved technique of interpreting compacts, I would note that the special master in the Republican, in his first report of 2000, which is up on

2 09:21 3 09:21 4 09:21

1

09:21

5 09:21 6 09:21

7 09:21 8 09:21 9 09:21

10 09:21 11 09:22 12 09:22

13 09:22 14 09:22

15 09:22

16 09:22 17 09:22

18 09:22

19 09:22 20 09:22

21 09:22

22 09:22 23

24 09:22

09:22

25 09:23

the Supreme Court website, on page 19 talked about the analysis for interpreting compacts and specifically looked not only at other interstate compacts but also the predecessor compacts to the Republican. New Mexico's position is that the Court apply those same analytic tools to interpret this compact.

As I indicated, the 1929 compact has express language limiting New Mexico's development below Elephant Butte. The 1938 compact does not. I would also note that the 1929 compact, which was fully intended to restrict New Mexico from developing throughout the Rio Grande, had additional gaging stations with which those limitations could be measured. They had gaging stations at Courchesne, Tornillo, and Fort Quitman. Those gaging stations were removed in the 1938 compact because New Mexico has no compact obligation below the reservoir. So we know the parties understood how to craft such a limitation, and they simply did not include it in this compact.

We noted in our brief the Pecos River Compact, another compact being negotiated about this time, expressly contains a 1947 condition requirement. The Arkansas River Compact also has material depletion in Article IV(D), which although it doesn't use the state line word in that section, it does refer to the waters of the Arkansas River, and that definition includes reference to the state line. So, again, we have other compacts that may require depletion limitations but

2

3

09:23

09:23

9
0 9 : 2 3
10
0 9 : 2 3
11

0 9 : 2 4 14 0 9 : 2 4 15

16 0 9 : 2 4 0 9 : 2 4

09:24

09:241909:2420

0 9 : 2 4 **21** 0 9 : 2 4 **22**

09:24 23

0 9 : 2 4 **24** 0 9 : 2 4 **25** do reference a state line, and this compact does not.

Again, in the Arkansas it referred to human, man-made activity, depletion by the actions of man, and clearly groundwater pumping would be such an activity. This compact does not have such a limitation below Elephant Butte. There is depletion language in Article IV. It refers only to the tributaries above Otowi Bridge and not below Elephant Butte.

Another compact of interest is the Yellowstone River Compact, and that compact also includes springs and swamps, which clearly implicates water below the surface of the ground.

Further, the course of conduct of the parties reveals that this compact commission, unlike, for example, the Republican, has never dealt with depletions in New Mexico below Elephant Butte officially on the record. All of their accounting is relative to whether New Mexico delivers at Elephant Butte, not the state line. There are questions with respect to technical issues of river gain and river loss below Caballo, but that's a matter of just understanding how the river works.

Finally, the negotiation and legislative history of the Rio Grande Compact, including the contemporaneous writings of Frank Clayton and technical adviser Raymond Hill, strongly support New Mexico's argument that Texas knew exactly what it was getting when it bargained for this compact. It

09:24 1 2 09:24 3 09:24

09:24

09:24

09:25

09:25

09:25

09:25

4 5

6

7 09:25 8 09:25 9

10 09:25 11 09:25

12 09:25 13 09:25

14 09:25 15 09:25

16

18

17 09:25

19 09:25

20 09:26 21 09:26

22 09:26

23 09:26

24 09:26

25 09:26

bargained for a guaranteed supply to the reservoir, which does limit New Mexico depletions above Elephant Butte Dam but not below.

Texas wrongly claims that New Mexico contends the only way Texas can enforce its compact rights is through New Mexico state law, from a reclamation priority call to junior appropriators. New Mexico does not argue that. argue that Texas may enforce against either upstream party, for example, for violation of the storage restriction in Article VII. Once the Elephant Butte Reservoir falls below 400,000 acre feet, in order to keep the balance of the river appropriate for maximum beneficial use, which is required under both reclamation law and New Mexico state law, there's an Article VII restriction against either upstream state storing waters in reservoirs built after 1929. That kind of a cause of action has been brought before and can certainly be brought again.

Texas can't simply change the delivery point now because, based on hindsight and climate change, it thinks now with hindsight that maybe it didn't make as good a bargain as The fact is it understood the bargain it it thought it made. made at the time, and the Court is not free to rewrite it.

The United States' complaint must also be dismissed. Although the United States' complaint -- excuse me. Strike that.

1 09:26 2 09:26 3 09:26 4 09:26 5 09:26 6 09:26 7 09:26 8 09:26 9 09:27 10 09:27 11 09:27 12 09:27 13 09:27 14 09:27 15 09:27 16 09:27 17 09:27 18 09:27 19 09:27 20 09:27 21 09:27 22 09:27 23 09:28

24

25

09:28

09:28

While New Mexico asserted the U.S. presence was required if the Court were to hear the Texas compact claims when we filed our brief in opposition to the motion for leave, that position did not encompass the assertion that the United States could file its own additional claims in this case. I note that when the United States filed its initial brief for reliance on its jurisdictional authority of the Court, it cited only 28 U.S.C. § 1251(a), and it has added now § 1251(b) which, of course, is the nonexclusive original jurisdiction of a case that would include the United States in a state dispute.

The Court recently affirmed in *Alabama v*.

North Carolina, which was in the question about whether the commission itself could remain as a party when some of the claims were dismissed, that a nonstate party to a compact in a compact enforcement action cannot bring any of its own claims, and the Court remanded -- I think Justice Scalia -- for a determination of whether the commission's claims were exactly the same as the plaintiff states', citing *Arizona v*.

California, I believe.

We believe the United States' complaint should be dismissed because it is seeking to bring claims of its own that are based on reclamation law and the project, not the compact. Again, the United States is not a party to the compact and has no standing to enforce it. Although it is a

2 09:28 3 09:28 4 09:28

1

09:28

5 09:28 6 09:28

7 09:28 8 09:28 9 09:28

10 09:28 11 09:28 12

13 09:29 14 09:29

09:28

15 09:29

16 09:29

17 09:29 18 09:29

19 09:29 20 09:29

21 09:29

22 09:29 23 09:29

24 09:29

25 09:29

federal law, the United States only has authority to enforce where there has been a congressional determination that they have that authority. That delegation of authority to enforce this compact has not been granted to the United States.

The claims it's raising are based on the operation of the project and the U.S. ongoing refusal to follow available state remedies open to it as a senior appropriator for addressing any interference with project deficiencies allegedly caused by New Mexico groundwater right holders. Yet without having ever availed itself of those processes and ignoring congressional mandate under Section 8 of the Reclamation Act to follow state law where it is consistent with federal law, as it is here, it comes to this Court and essentially seeks to litigate its project rights, which is basically a collateral attack on the adjudication court below. It should be required to exhaust its state remedies.

This Court always serves as a court of appellate review, which is its primary function. Then it would follow the course of U.S. v. New Mexico, where the United States also filed unsubstantiated claims, unfounded claims in the Gila adjudication for reserve water rights. The state courts determined those rights did not exist, and this Court affirmed, based on the cooperative federalism that infuses our water law.

As indicated, the claims do not arise under the compact but under reclamation law. Those issues are currently 09:29 1 2 09:29 3 09:30 4 09:30 5 09:30 6 09:30 7 09:30 8 09:30 9 09:30 10 09:30 11 09:30 12 09:30 13 09:30 14 09:30 15 09:30 16 09:30 17 09:31 18 09:31 19 09:31 20 09:31 21 09:31 22 09:31

23

24

25

09:31

09:31

09:31

before the United States District Court for the District of New Mexico, a court far better suited for the analysis of the complicated facts that are raised by the operational issues before the court there. We urge the Court to take the same action it took in *U.S. v. Nevada & California*, dismiss this entire case and leave the United States to its litigation in the U.S. District Court. Again, this Court always serves as an appellate court.

The fact is that the United States is alleging that a violation of some project operations issue somehow automatically is a compact claim. This Court has addressed a similar claim in the 1995 phase of Kansas v. Colorado. There Kansas showed that Colorado had violated the operating principles for the Trinidad Reservoir. Those operating principles were admittedly enacted to protect compact deliveries to Kansas, and the Court held that proof of project operating principles did not raise to a compact violation, because in order to establish a compact violation, it was required to demonstrate that this failure resulted in a compact violation also.

In other words, just because a project principle is violated -- here the United States is similarly arguing that New Mexico is interfering with project efficiencies. If that is a violation of state water law or maybe even reclamation law, the U.S. District Court has jurisdiction over that claim

and should be allowed to address it and develop the factual record in the first instance.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

09:31

09:31

09:31

09:31

09:31

09:31

09:32

09:32

09:32

09:32

09:32

09:32

09:32

09:32

09:32

09:32

09:32

09:32

09:32

09:32

09:32

09:33

09:33

09:33

09:33

So the Court in the 1995 phase clearly indicated that the compact itself -- you have to show an actual compact violation or the Court can't order relief. Here the United States is essentially saying, "They are interfering with our project water right, and this Court should order New Mexico not to do that." Well, they have also said you should order New Mexico to comply with the compact, and that's well said, but they are not a party to the compact and don't have standing to make that argument. They would have standing to make a project argument if the Court was the right court. Obviously, again, this Court has appellate jurisdiction of that claim, but we believe the Court should allow the lower courts to follow their usual course for that claim.

Again, the United States here is not only seeking to avoid the U.S. District Court case, which might be able to rule on the operational claims faster than this Court, but it is seeking to circumvent long-standing congressional preference that it adjudicate its rights in state adjudication by raising essentially its water right claims here.

The claims it attempts to raise here are just another in a long string of legal actions in which the United States has sought to circumvent congressional directive of the McCarran Amendment to follow state adjudicatory

1 09:33 2 09:33 3 09:33 4 09:33 5 09:33 6 09:33 7 09:33 8 09:33 9 09:33 10 09:33 11 09:34 12 09:34 13 09:34 14 09:34 15 09:34 16 09:34 17 09:34 18 09:34 19 09:34 20 09:34 21 09:34 22 09:34 23 09:35

24

25

09:35

09:35

proceedings. The Tenth Circuit, in *U.S. v. The City of Las Cruces*, noted that the district court below had been concerned that the United States had long engaged in procedural fencing because it had moved to dismiss the New Mexico case on jurisdictional ground a number of times. Again, that Court found the essence of the federalism issue, i.e., that the United States has an expressed congressional directive to follow state law and to go to adjudications in state adjudication court and ordered the United States to do that.

It is now proceeding in the adjudication court, and that adjudication is timely proceeding as we speak. It ha already completed adjudicating most of the project elements. Contrary to the picture the United States paints here of a state court intent on eviscerating its project rights, the state court has actually granted many of the United States' motions for summary judgment on its project right elements.

In February of 2014, for example, they granted the United States' motion for summary judgment to the right to 2,638,860 acre feet of storage in Elephant Butte Reservoir, with the right to fill and refill. That's a specific right under the prior appropriation doctrine special to some storage right holders. The United States was granted that, and the State of New Mexico did not oppose that.

It also granted the moving parties the right to release from storage a normal annual release of

1 09:35 2 09:35 3 09:35 4 09:35 5 09:35 6 09:35 7 09:35 8 09:35 9 09:35 10 09:35 11 09:35 12 09:35 13 09:36 14 09:36 15 09:36 16 09:36 17 09:36 18 09:36 19 09:36 20 09:36 21 09:36 22 09:36 23 09:36 24 09:36

25

09:36

790,000 acre feet or as otherwise provided by the Rio Grande Compact. So the court is recognizing the efficacy and impact of the Rio Grande Compact on the water rights. It also granted the moving parties' motions regarding the right of the U.S. to divert project water at downstream diversion dams.

Can you put up the project map for me, please, Jeff.

We also have a project map, Your Honor, somewhere. There it is.

THE SPECIAL MASTER: Never let a machine know you are in a hurry.

MS. BOND: Well, it can tell. It can sense that, I'm
sure.

You see Leasburg Diversion Dam, Percha Diversion Dam, and Mesilla Diversion Dam. The court granted the United States the right to divert at those diversion dams without limitation on the diversion amount, as requested by the United States and the state, and the court recognized the 376,000 acre feet of water that the Texas certificate of water rights for the project in Texas has been granted in acknowledgment of that 2006 TCEQ decree.

Now, of course, that isn't an enforceable right in New Mexico because we don't assert extraterritorial jurisdiction over Texas, which I assume is okay with Texas, but the court did recognize that that was what the water was for,

09:36 1 2 09:36 3

09:36

09:37

09:37

4 09:37 5 09:37

6

7

8 09:37 9 09:37 10 09:37

11 09:37 12 09:37 13 09:37

14 09:37 15 09:37 16 09:38

17 09:38 18 09:38

19 09:38 20

09:38

21 09:38 22 09:38

23 09:38

24 09:38 25 09:38

and that's the extent of its power, based on our territorial jurisdiction.

You see, by the way, there's a gage at the state line, which is called Courchesne gage by El Paso. That gage, however, is an International Boundary and Water Commission gage, not a compact gage.

Again, the United States makes a number of claims here that are not contested in the adjudication court in New Mexico. The State of New Mexico agrees that Texas and the project -- well, the project is entitled to recapture return flows and seepage. Any water that makes it back to the water through a drain is project water. Not straying too far into the substance of appropriative law of the usufruct of the prior beneficial use rights, it is black letter appropriation law that while an appropriator is entitled to return flow and seepage so long as it was within his ability to recapture and reuse -- we agree with that. However, once that water seeps well below the drains and escapes the ability of the appropriator to appropriate it, it returns to the public domain and then may be appropriated by other appropriators.

The United States doesn't have any wells, and a diversion point or a well is a sine qua non of an appropriative right, so the U.S. doesn't have any groundwater rights. course, that issue could be brought up to this Court just like it was in *U.S. v. New Mexico*, if it came to it, but they are

essentially rearguing their claim for groundwater in the adjudication court.

The U.S. conflates the groundwater rights that the farmers have perfected under state jurisdiction with their rights to seepage and return flows, but no one disputes their right to return flows. If the groundwater pumpers in New Mexico are impairing project return flows to which they are entitled, they have a remedy under both state administrative remedies -- as the adjudication court ruled -- or, of course, they can always bring an independent action in district court in New Mexico alleging impairment.

Again, on page 45 the U.S. has alleged the hypothetical prospect of so much pumping in New Mexico that interferes with project deliveries that possibly someday the U.S. would not be able to deliver its Mexican treaty water. That allegation, of course, is not only speculative, but it's hypothetical and not entitled to the truth of a presumption under Ashcroft v. Iqbal.

For about 100 years, up until 2008, it operated and represented its project rights as surface water rights. When it filed the quiet title action that was ruled upon in U.S. v. City of Las Cruces, it offered to the Court its 1906 and 1908 territorial filings, which do not mention groundwater, as the basis for its water rights. It should not be allowed to circumvent the Reclamation Act by coming to this Court and

09:38 09:38 09:38

09:38

5 09:38 6 09:39 7 09:39

3

4

11

8 09:39 9 09:39 10 09:39

12 09:39 13 09:39

09:39

14 09:39 15 09:39 16 09:39

17 09:39 18 09:39

19 09:39 20 09:40

21 09:40 22 09:40

23 09:40

24 09:40 25 09:40

3

2 09:40 09:40 4 09:40

09:40

5 09:40 6 09:40

7 09:40 8 09:40

9 09:41 10 09:41 11

09:41

09:41

12 09:41

13

14 09:41 15 09:41

16 09:41 17 09:41

18 09:41 19 09:41

20 09:41

21 09:41

22 09:41 23 09:41

24 09:41

25

09:41

claiming to have these other rights.

Again, in summary, neither the United States nor Texas are raising compact claims. The claims they raise may be viable and judicially cognizable in other fora. They are not compact claims, and this Court could not grant the relief requested without granting relief inconsistent with the compact.

The compact does not require New Mexico to maintain depletions below Elephant Butte, as is alleged, and it imposes no affirmative duty on New Mexico to prevent interference with deliveries of project water by the United States.

We would ask the Court, in the interest of judicial efficiency, to be as precise as possible in its rulings so that if some claim is allowed to proceed, the Court could be clear with us on what the proof of that claim would In our view, the complaints filed do not allege compact claims.

Again, we have assumed certain matters as true for purposes of this motion, as we are required to do. vigorously contest those should the motion not be granted.

I see that I have some time left, and I would like to add that onto rebuttal if I could. I was hoping you would ask a lot of questions.

THE SPECIAL MASTER: I have some questions.

09:41 2

09:41

0 9 : 4 2 **4**0 9 : 4 2 **5**

0 9 : 4 2 6 0 9 : 4 2 7 0 9 : 4 2 8

0 9 : 4 2 **10**

09:42

9

 0 9 : 4 2
 12

 0 9 : 4 2
 13

09:42 14

0 9 : 4 2 **15** 0 9 : 4 2 **16**

09:42 **16** 09:43 **17**

0 9 : 4 3180 9 : 4 319

09:43

0 9 : 4 3 **21** 0 9 : 4 3 **22**

09:43 23

09:43 24

09:43 25

MS. BOND: Yay.

THE SPECIAL MASTER: Thank you, Ms. Bond. Let me start off with your discussion of the Rule 12 standard. I want to make sure I understand exactly what you were saying in that regard.

I thought I understood you to say that Texas fails to allege a compact claim for Rule 12 purposes, that they haven't alleged a damage that New Mexico has done to Texas for Rule 12 purposes. Was that your argument?

MS. BOND: Yes, Your Honor. Facially they say they have alleged a compact claim.

THE SPECIAL MASTER: Let's look at it. Do you have a copy of the complaint?

MS. BOND: I do.

THE SPECIAL MASTER: Look at paragraph 19 of the complaint.

MS. BOND: Yes, Your Honor.

THE SPECIAL MASTER: The second half of paragraph 19 says: "By its failure to control and prevent the proliferation of post-Rio Grande Compact pumping of water hydrologically connected to the Rio Grande and by its acquiescence in surface water diversions and failure to prevent nonpermitted diversions of surface water, New Mexico has ignored and undermined Texas' right to water from the Rio Grande Project and has breached and continues to breach its obligations and responsibilities under

1 09:43

2 09:43 3 09:44 4 09:44

5 09:44 6 09:44

8 09:44

09:44

09:44

09:44

09:44

7

9

10 09:44 11

12 09:44 13

14 09:44

15 09:44 16 09:44

17 09:44 18 09:44

19 09:44

20 09:45 21

09:45 22 09:45

23 09:45

24 09:45

25 09:45

the Rio Grande Compact."

It seems to me that in this paragraph, they are precisely saying that New Mexico's exercise of jurisdiction constitutes a breach of its -- you may disagree with that, but for Rule 12 purposes it seems to me that's what they are saying here. Am I missing something?

MS. BOND: Your Honor, clearly that is what they are saying here.

THE SPECIAL MASTER:

The compact, however, does not preclude us MS. BOND: from -- they are incorrect. The compact does not prevent New Mexico from interfering with project water. What they bargained for in the compact, based on the plain language of the compact, was delivery to the project. Although that's what the words say, even if those facts were true, they do not constitute a compact violation.

Then let's talk about the THE SPECIAL MASTER: Okay. plain language of the compact which you referenced in your argument. As you well know, the plain language of the compact states that its purpose is to effect an equitable apportionment of the waters of the Rio Grande River above Fort Quitman, Texas; and the signatory states are New Mexico, Colorado, and Let me start off with a very broad question. Texas.

> Ms. Bond, what is an equitable apportionment? MS. BOND: An equitable apportionment is either a

09:45 2 09:45 3

09:45

1

7

4 09:45 5 09:45 6 09:46

09:46 8 09:46 9 09:46

10 09:46 11

12 09:46 13 09:46

09:46

14 09:46 15 09:46

09:46 17 09:46

16

18 09:46 19 09:46

20 09:46 21

09:46

22 09:47

23 09:47

24 09:47

25 09:47

judicial or, here, by compact determination of the relative rights of sovereign states to an interstate river.

THE SPECIAL MASTER: I ask not to test your knowledge or to give you a pop quiz, but I'm really curious as to what authority you -- you are clearly relying on some authority when you discuss that. Is there a case that sets out the standard for what an equitable apportionment is that you have in your mind?

MS. BOND: Your Honor, no. There are a lot of really wonderful bits of language.

> THE SPECIAL MASTER: Okav.

I will say, in answer to that, however, MS. BOND: that despite the lack of precise quantification here at the state line, which is exactly what the compact is missing, the Court has never held that a compact has failed of its essential That is, of all the interstate compact enforcement purpose. actions that have come before the Court, it has never said, "Boy, you know, Congress said when they ratified this and the state said when they enacted it that it is an equitable apportionment, but we don't think it is."

So while it is clearly unclear as to the actual numbers, in fact, the hydrologists can give you numbers for those delivery points. This is a delivery equitable apportionment, not a depletion equitable apportionment.

THE SPECIAL MASTER: Okay. So does this compact

1 09:47 2 09:47 3 09:47 4 09:47 5 09:47 6 09:47 7 09:47 8 09:47 9 09:47 10 09:47 11 09:47 12 09:48 13 09:48 14 09:48 15 09:48 16 09:48 17 09:48 18 09:48 19 09:48 20 09:48 21 09:48 22 09:48 23 09:48

24

25

09:48

09:48

actually "effect an equitable apportionment" of these waters?

MS. BOND: Your Honor, yes, we believe it does.

Again, we are not aware of a case in which the Court held that

Congress had failed of its essential purpose. The hydrologists

can look at those indices -- and I admit that I cannot -- and

tell you exactly what the delivery obligations of the upstream

states are to Texas. That's the equitable apportionment.

Texas could have bargained for something at the state line. They did not. They understood this at the time. They believed at the time that adequate protection existed from the reclamation project contracts, which divided the project waters 57/43. Thus they knowingly and intentionally bargained for the deal that we do have a depletion limit above Elephant Butte Reservoir; we do have a guaranteed delivery obligation. Those numbers can be agreed upon by the engineer advisers to the compact commission, and are every year, based on the gaging stations. They just didn't get a delivery at the state line.

THE SPECIAL MASTER: You discuss Article III as requiring Colorado to deliver water. Does Article III also constitute and set forth an equitable apportionment?

MS. BOND: Yes, Your Honor. I think the entire compact is an equitable apportionment.

THE SPECIAL MASTER: I'm going somewhere with this.

MS. BOND: I believe you. Should I stop?

09:49 1 2 09:49 3 09:49 4 09:49 5 09:49 6 09:49 7 09:49 8 09:49 9 09:49 10 09:49 11 09:49 12 09:49 13 09:49 14 09:49 15 09:49 16 09:49 17 09:49 18 09:49 19 09:49 20 09:49 21 09:49 22 09:49 23 09:50 24 09:50 25 09:50

THE SPECIAL MASTER: No. Go ahead. Please.

MS. BOND: We consider the entire compact an equitable apportionment of the Rio Grande among the three states.

THE SPECIAL MASTER: If Article III embodies an equitable apportionment, how about Article IV? Does that embody an equitable apportionment also?

MS. BOND: Yes.

THE SPECIAL MASTER: So you would agree, then, that Texas has received an equitable apportionment of the waters of the Rio Grande through the compact?

MS. BOND: Received?

THE SPECIAL MASTER: Right. Does the compact equitably apportion some of the waters of the Rio Grande to Texas?

MS. BOND: Yes, Your Honor. It simply doesn't require delivery of that water to Texas.

THE SPECIAL MASTER: That's different, but that was my question.

MS. BOND: Yes. We agree that Texas obtained through this agreement an equitable apportionment of its share of the waters of the Rio Grande.

THE SPECIAL MASTER: Again turning to the text of the compact, Article I(1) of the compact defines water delivered into Elephant Butte as "usable water" that is available for

09:50 1 2 09:50 3 09:50 4 09:50 5 09:50 6 09:50 7 09:50 8 09:50 9 09:50 10 09:50 11 09:50 12 09:51 13 09:51 14 09:51 15 09:51 16 09:51 17 09:51 18 09:51 19 09:51 20 09:51 21 09:51 22 09:51 23 09:52 24 09:52

25

09:52

release by the project in accordance with irrigation demands and for delivery to Mexico.

What irrigation demands are being incorporated here?

MS. BOND: Your Honor, we would note, of course, it's exclusive of credit water, which is within the exclusive control of its own state.

THE SPECIAL MASTER: Right, but the term "irrigation demands" --

MS. BOND: Well, we think that's the 60,000 New Mexico -- 57 percent to lands in New Mexico and 43 percent to Texas of project water.

THE SPECIAL MASTER: In your brief you say, and in your oral argument as well, other state compacts usually require the upstream state to deliver to the state line. In looking at other compacts, it seems to me that states have engaged in a fair amount of creativity in the dispositions and arrangements they make in their apportionments.

So, for example, with respect to the Colorado River, the Colorado River Compact creates, if you will, two fictive basins, an upper basin and a lower basin, and apportions water between these two fictive basins.

The Yellowstone River Compact has, as I recall, sort of a timed release. First one state gets it, then the other state gets it.

09:52 1 2 09:52 3 09:52 4 09:52 5 09:52 6 09:52 7 09:52 8 09:52 9 09:52 10 09:53 11 09:53 12 09:53 13 09:53 14 09:53 15 09:53 16 09:53 17 09:53

18

19

20

21

22

23

24

25

09:53

09:53

09:53

09:53

09:53

09:53

09:53

09:53

So there seems to me a fair amount of creativity that these compacts apportion, suggesting that states have a fair amount of freedom and independence about what they can do, how they can equitably apportion the water.

This is a theoretical question. As states can equitably apportion interstate streams in, it seems to me, any way they see fit, would you agree that the states here had the power to allocate Texas' equitable portion of the Rio Grande above Fort Quitman to the Rio Grande Project?

MS. BOND: Yes, Your Honor, although water that is delivered to the project is also destined for Mexico and for lands within New Mexico.

THE SPECIAL MASTER: Right.

MS. BOND: But, yes, it seems to me that if you read the contemporaneous writings of Frank Clayton as well as Raymond Hill, that was what they bargained for and that was what they got and Congress ratified that.

THE SPECIAL MASTER: That tees up my next question very well. You did refer to Mr. Clayton's letter. Before I get into the details on that letter, let me ask you this, again, general question.

If you rely on negotiating or legislative history in your argument regarding what the compact provides, are you suggesting that the compact is ambiguous, particularly with respect to how it equitably apportions the water? Is the

compact ambiguous in that regard?

MS. BOND: Your Honor, I think the equitable apportionment is not ambiguous, and the Court should rely solely on the plain language of the compact. However, in addressing every argument that we can on the motion to dismiss, we are addressing all possible arguments, and their argument is that the compact prevents depletions.

THE SPECIAL MASTER: Let me emphasize I'm not being critical about any party referring in these papers to, if you will, parol evidence, and I'm not making any comment about what would be appropriate for a Rule 12 motion or not. I'm particularly focused on does this mean you think it's ambiguous and so --

MS. BOND: Your Honor, no. We think the compact is clear and that the Court can make its ruling upon just the plain language of the compact.

THE SPECIAL MASTER: With respect to the Clayton letter, your reading of the compact -- you've argued from the Clayton letter, who negotiated the compact, but didn't Commissioner McClure in a written statement say, "New Mexico is willing to negotiate with the State of Texas as to the right to the use of water claimed by citizens of Texas under the Elephant Butte project on the basis of fixing a definite amount of water to which said project is entitled"? That was Mr. McClure.

1

2

3

4

5

6

7

0 9 : 5 4 **8**0 9 : 5 4 **9**

09:54

 0 9 : 5 4
 10

 0 9 : 5 4
 11

 0 9 : 5 4
 12

 0 9 : 5 4
 13

09:54
 14
 09:55
 15

09:55 **16** 09:55 **17**

09:55 **18** 09:55 **19**

09:55 20

09:55 **21** 09:55 **22**

09:55 23

09:55 24

09:55 25

09:55 1 2 09:55 3 09:55 4 09:55 5 09:55 6 09:56 7 09:56 8 09:56 9 09:56 10 09:56 11 09:56 12 09:56 13 09:56 14 09:56 15 09:56 16 09:56 17 09:57 18 09:57 19 09:57 20 09:57 21 09:57 22 09:57

23

24

25

09:57

09:57

09:57

MS. BOND: Yes, that was the New Mexico commissioner at the time.

THE SPECIAL MASTER: Is that likewise probative of what the parties were doing in the compact with respect to the equitable apportionment?

MS. BOND: Your Honor, we assert that the compact expressly requires New Mexico to deliver water to the project. So Texas' apportionment -- that's where the Texas equitable apportionment is delivered. Is that an answer to your question?

THE SPECIAL MASTER: I'm not suggesting what the answer should be. I want to hear what your thoughts are on that issue. Particularly what I'm curious about is whether you maintain -- or actually all of the parties, whether you maintain the water is apportioned to Texas and New Mexico as below Elephant Butte or whether you maintain it's apportioned to the project.

MS. BOND: Your Honor, it is an interstate compact. We believe legally Congress meant what it said and effected an equitable apportionment to the states. The means by which the Texas water is delivered to the territorial jurisdiction of Texas is the Rio Grande Project. It is, however, the Texas apportionment.

THE SPECIAL MASTER: So the water that is delivered to the project is equitably apportioned water?

1 09:57 2 09:57 3 09:57 4 09:57 5 09:57 6 09:57 7 09:57 8 09:58 9 09:58 10 09:58 11 09:58 12 09:58 13 09:58 14 09:58 15 09:58 16 09:58 17 09:58 18 09:58 19 09:58 20 09:58 21 09:58 22 09:59 23 09:59 24 09:59

25

09:59

MS. BOND: Correct, to Texas. And that's where their enforcement point is; that's where they can bring a compact claim against the State of New Mexico if we fail to deliver that water to the dam.

THE SPECIAL MASTER: You focus particularly on Article III of the compact, governing your deliveries to the reservoir, which you argue identifies your only obligation under the compact. Can you point to --

MS. BOND: To point of delivery.

THE SPECIAL MASTER: Yes. Can you point to any provision in the compact or other authority that entitles New Mexico to water leaving Elephant Butte?

MS. BOND: Meaning -- I'm sorry, excuse me -- Texas?

THE SPECIAL MASTER: No.

MS. BOND: New Mexico?

THE SPECIAL MASTER: Correct. Can you point to a compact provision that entitles New Mexico to water leaving Elephant Butte?

MS. BOND: Not specifically, except that credit water that would be stored in Elephant Butte is not part of usable water. Indeed, as the Western District Court of Texas recognized, not all of the water delivered to the project is Texas' water.

THE SPECIAL MASTER: Right. Precisely.

MS. BOND: Pardon?

1 09:59 2 09:59 3 09:59 4 09:59 5 09:59 6 09:59 7 09:59 8 09:59 9 09:59 10 09:59 11 10:00 12 10:00 13 10:00 14 10:00 15 10:00 16 10:00 17 10:00 18 10:00

19

20

21

22

23

24

25

10:00

10:00

10:00

10:00

10:00

10:00

10:00

THE SPECIAL MASTER: Precisely. So where in the compact does it confer rights to New Mexico for water coming out of Elephant Butte?

MS. BOND: Your Honor, the contracts between the districts were signed almost contemporaneously with the compact. We don't have any serious argument that the compact incorporates a 43 percent to Texas, 57 percent to New Mexico scheme, with 60,000 off the top for Mexico, as a part of the understanding of the compact. I don't think that the question of New Mexico's rights from the project is before the Court here today, though.

THE SPECIAL MASTER: Okay.

MS. BOND: Unfortunately.

THE SPECIAL MASTER: In your argument you referred to Tarrant Regional Water District v. Hermann. Is that case really helpful here -- and, of course, this is Texas' argument -- insofar as the compact requires you to deliver water and hence relinquish control of it? So Tarrant Regional is not entirely germane here, because in this instance, so Texas argues, you have to release the water. So it's not --

MS. BOND: Your Honor, indeed, the facts of *Tarrant* were different and, in fact, it didn't go up as an original action.

THE SPECIAL MASTER: Right.

MS. BOND: The question there was

1 10:00 2 10:00 3 10:01

4 10:01 5 10:01

6

10

7 10:01 8 10:01 9 10:01

10:01

10:01 11 10:01 12 10:01

13 10:01 14 10:01 15 10:01

16 10:01 17 10:01 18 10:02

19 10:02

20 10:02 21 10:02

22 10:02

23 10:02

24 10:02

25

10:02

cross-jurisdictional rights to enter the territorial jurisdiction of another state to effect the apportionment.

THE SPECIAL MASTER: Right. Texas wanted to go into Oklahoma to get the water.

MS. BOND: Correct. Right. So we think it's an important federalism case and cited it for that purpose. And, in fact, as you note, states are very creative and can craft different protections for the downstream states differently in each compact, as was true in that compact and this compact. The protections Texas bargained for in this compact it now decides it doesn't like, but the Court isn't free to rewrite the compact.

THE SPECIAL MASTER: Well, to the extent you cite Tarrant Regional for, if you will, the federalism principle of the default position for state sovereignty, however, sovereignty goes as far as the state line, and at some point doesn't sovereignty -- isn't there a countervailing principle in other Supreme Court cases whereby, for all its sovereignty, a state cannot sit in judgment of its own rights as against a sister state? So at some point there's a countervailing principle here. I'm suggesting Tarrant Regional is confined somewhat in this case because in this case we are dealing with sister states fighting over a compact, and so you can't be your own judge.

> MS. BOND: Correct, Your Honor. We agree with that,

1 10:02 2 10:02 3 10:02 4 10:02 5 10:02 6 10:02 7 10:03 8 10:03 9 10:03 10 10:03 11 10:03 12 10:03 13 10:03 14 10:03 15 10:03 16 10:03 17 10:03 18 10:03 19 10:03 20 10:03 21 10:03 22 10:03 23 10:03

24

25

10:03

10:03

which is why we would seek dismissal of these cases, because the relief they request is not consistent with the compact, allow the two lower court proceedings that are currently ongoing -- the district court case, which deals with the operational issues about the project, and the state adjudication, which actually is what Congress intended for reclamation projects to adjudicate their water rights. Appeal would be to this Court, of course, and this Court would sit in final judgment of those rights.

THE SPECIAL MASTER: Tarrant Regional didn't really deal with an adjudication. It was Texas attempting to physically go into Oklahoma. There was no Oklahoma court that was sitting in judgment of its own rights.

MS. BOND: Your Honor, I would request permission to
be able to refer to the case on a break --

THE SPECIAL MASTER: That's fine.

MS. BOND: -- but my recollection is that the Court required Texas to appear before the administrative process and obtain an Oklahoma permit for the water it sought. So in that way it is somewhat analogous.

THE SPECIAL MASTER: You did cite it, so I had a couple questions.

MS. BOND: Oh, sure. Every compact is different, so we do make that argument, but it is not unheard of that one state would comply with the administrative or court processes

1 10:04 2 10:04 3 10:04 4 10:04 5 10:04 6 10:04 7 10:04 8 10:04 9 10:04 10 10:04 11 10:04 12 10:04 13 10:04 14 10:04 15 10:04 16 10:05 17 10:05 18 10:05 19 10:05 20 10:05 21 10:05 22 10:05 23 10:05

24

25

10:05

10:05

of another state to effect its own apportionment, as was required in *Tarrant*.

THE SPECIAL MASTER: Well, in Tarrant Regional the Red River Compact actually contains a provision expressly reserving to signatory states the power to administer and regulate water within their borders, so I think it's distinguishable from what we are dealing with here.

Certainly, by all means, have a look at the case during the break. I don't want to bog us down in that at this point. I have some other material I want to go into.

You have argued in your papers that once
New Mexico delivers water to Elephant Butte Reservoir,
New Mexico's obligations below Elephant Butte arise under
reclamation law, and the doctrine of prior appropriation
protects the project right from impairment. That's from your
reply brief at page 4.

However, in *Hinderlider* -- by the way, we had an academic discussion this morning on whether it's pronounced Hinderlider or Hinderleeder. So I think what I really want to know is how do people who actually practice water law pronounce it?

MS. BOND: We have all always said Hinderlider.

THE SPECIAL MASTER: Great. I think that's the
German. Good. I'm glad we got it right.

MS. BOND: Absolutely. We would always say the Court

1 10:05 2 10:05

3 10:05

4

9

5 10:05 6 10:05

10:05

10:06

7 10:05 8 10:05

10:05 10 10:05 11

12 10:06

13 10:06 14 10:06 15 10:06

16 10:06

17 10:06 18 10:06

19 10:06 20

21 10:06

10:06

22 10:06

23 10:06 24

10:06 25 10:06

got it right.

THE SPECIAL MASTER: That's very kind of you.

The Supreme Court in *Hinderlider* held that an equitable apportionment by compact is binding upon the citizens of each state and all water claimants even where the state had granted the water rights before it entered into the compact. Your position, can that be squared comfortably with the principles in *Hinderlider*?

MS. BOND: Yes, Your Honor. We agree that the compact superimposes -- maybe that's the wrong term. doesn't create a water right.

> THE SPECIAL MASTER: That's how I think of it.

MS. BOND: It limits the state's ability to grant water rights in excess of the apportionment vis-à-vis the other states. That's why we believe, if the United States were to avail itself of the processes Congress has directed the executive branch agency to avail itself of, i.e., the state processes, those matters can then be determined at that point, whether that has occurred.

THE SPECIAL MASTER: Going back to the Clayton letter, you have argued that the compact included no requirement of New Mexico below Elephant Butte because the parties understood that existing reclamation law, which incorporated New Mexico state law, provided effective protection for Texas water law. That's your reply brief at

1 10:06 2 10:07 3 10:07 4 10:07 5 10:07 6 10:07 7 10:07 8 10:07 9 10:07 10 10:07 11 10:07 12 10:07 13 10:07 14 10:07 15 10:07 16 10:07 17 10:07 18 10:07 19 10:07 20 10:07 21 10:07 22 10:08 23 10:08 24 10:08 25 10:08

page 6. Again, can you point to specific language in -
Do you have Mr. Clayton's letter?

MS. BOND: It's attached to our reply brief?

THE SPECIAL MASTER: Yes.

MS. BOND: What page is that?

THE SPECIAL MASTER: The text from your brief was at page 6.

I'm sorry. The letter appears as an appendix to your motion to dismiss. The Clayton letter appears as an appendix to your motion to dismiss. It's at page 32, I think.

MS. BOND: Yes. I'm sorry. Could you repeat the question.

THE SPECIAL MASTER: Sure. Sorry to be obscure.

In your reply brief you argued -- you are citing the Clayton letter here --

MS. BOND: Right.

THE SPECIAL MASTER: -- the compact included no requirement of New Mexico below Elephant Butte because the parties understood that existing reclamation law, which incorporated New Mexico state law, provided effective protection for Texas' water.

I guess my question is: Is there any language in the Clayton letter that indicates the parties' understanding that existing reclamation law, which incorporates New Mexico state law -- is there any language in the Clayton letter that

10:08 2 10:08 3 10:08 4 10:08 5 10:08 6 10:08 7 10:08 8 10:08 9 10:08 10 10:08 11 10:08 12 10:09 13 10:09 14 10:09 15 10:09 16 10:09 17 10:09 18

10:09

10:09

10:09

10:09

10:09

10:09

10:09

10:09

19

20

21

22

23

24

25

1

says the parties understand that existing reclamation law incorporating state law is sufficient protection for Texas' Is there any language in the Clayton letter to support water? that?

Your Honor, there is language in the MS. BOND: Clayton letter that indicates that the best deal they thought they could get -- and they thought they got all that they were entitled to -- was a guarantee of delivery to the project.

The Clayton letters also referenced that it understands that the bureau, not the State of New Mexico, is in charge of the allocations from the project.

On our App. 25, the Clayton letters do refer to a guarantee against further encroachments and depletions, but all of that is above Elephant Butte, and it recalls that this is the best Texas could get.

It also indicates, on App. 26, that by contract between the New Mexico interests and the Texas interests in the project, all the lands in the project have equal water rights, and the acreage to be irrigated is practically frozen with a 3 percent cushion. And it indicates that New Mexico could hardly be expected to guarantee a certain amount at the state line because Reclamation is in charge of the reservoir. So I'm not sure that I can point you to the same wording in those things, but I think that's an adequate paraphrase.

THE SPECIAL MASTER: Article VIII of the compact

1 10:09 2 10:10 3 10:10 4 10:10 5 10:10 6 10:10 7 10:10 8 10:10 9 10:10 10 10:10 11 10:10 12 10:10 13 10:10 14 10:10 15 10:11 16 10:11 17 10:11 18 10:11 19 10:11 20 10:11 21 10:11 22 10:11

23

24

25

10:11

10:11

10:11

permits Texas to demand that Colorado and New Mexico release water from storage and reservoirs constructed after 1929 to the amount of accrued debits sufficient to bring the quantity of "usable water" in the project to 600,000 feet.

The question is: Why would Article VIII authorize Texas to demand that this water be released from storage if New Mexico were free to divert it at will?

MS. BOND: I believe, Your Honor, this refers to debit, which would be the cases in which New Mexico had not delivered to Elephant Butte in the first place but had stored water during that same period upstream. So it only refers to a situation, which is not alleged in either complaint here, that we didn't make the deliveries we were required to make to Elephant Butte. That's because --

Can you put up the compact map again.

The papers of Raymond Hill and all of the contemporaneous writings of all of the parties indicate that the Rio Grande -- it was the United States' intent and the parties' intent to operate this river as an entire unit. I think the Bill Paddock article covers this quite nicely.

So if you look at the indices between all the gaging stations, as well as the spill provisions in Article VII, you see that, yes, the project was intended to be protected; and so long as the project is protected, upstream development can occur. There's a resounding silence about

10:11 **1**

3 10:11 4

5

10:12 6 10:12 7 10:12 8

10:11

10:12 9
10:12 10
10:12 11

10:12 10:12 13

10:12

10:12

14

15

10:12 16 10:12 17

10:13 10:13 19

10:13 20

10:13 21 10:13 22

10:13 23

10:13 **24** 10:13 **25** New Mexico obligations below Elephant Butte.

So these provisions protect the project from situations in which New Mexico has not delivered its amount at San Marcial, and such a case is not before the Court.

THE SPECIAL MASTER: Article VIII also refers to "a normal release of 790,000 acre feet." Why would the drafters ensure a set amount of delivery into the reservoir without knowing how much water would be released from it? It's a practical matter. It's a nuts and bolts matter.

MS. BOND: Your Honor, the 790,000 normal release is an average release, and the proceedings of the commission from 1938, that March session just before they signed the compact, you see a lot of discussion about that number, which at one time was 800,000, now it's 790,000.

Because the rights in the river are usufructs under the prior appropriation doctrine, the water released from the reservoir will vary every year depending upon the needs of the parties. So as they noted in the commission proceedings, they understood that some years it would be less because it's very rainy. No irrigator is allowed to waste water. So if the water supply from heaven is adequate, they don't call for as much water.

So they never really know what the project release is going to be until they know what the irrigation demands are, but they guaranteed to the project an amount which

1 10:13 2 10:13 3 10:13 4 10:13 5 10:13 6 10:13 7 10:14 8 10:14 9 10:14 10 10:14 11 10:14 12 10:14 13 10:14 14 10:14 15 10:14 16 10:14 17 10:14 18 10:14 19 10:14 20 10:14 21 10:14 22 10:14

23

24

25

10:15

10:15

10:15

was understood to be adequate to protect existing uses at the time.

THE SPECIAL MASTER: Does it suggest that Texas has rights to the water that are not subject to New Mexico law?

MS. BOND: Yes, Your Honor, but it's not a quantified amount. There's no quantified amount that we believe would be impacted by Section 8 of the Reclamation Act and a determination of project efficiencies and other factors below Elephant Butte.

THE SPECIAL MASTER: I have a couple questions about the United States' intervention. If Texas' complaint fails for failure to state a claim, would this Court continue to have jurisdiction over the case under -- and I know you touched on this, but I want to make sure I understand your position.

Would this Court continue to have jurisdiction under 28 U.S.C. § 1251(b)(2), which deals with controversies between the United States and a state? It's original but not exclusive.

MS. BOND: Correct. Your Honor --

THE SPECIAL MASTER: So we would have the jurisdiction. You can make the policy argument that we shouldn't exercise it, but we would have it, would we not?

MS. BOND: Yes, Your Honor. I would never tell the United States Supreme Court that they don't have jurisdiction. Indeed, that statute expressly grants that jurisdiction. Only

1 10:15 2 10:15 3 10:15 4 10:15 5 10:15 6 10:15 7 10:15 8 10:15 9 10:15 10 10:15 11 10:15 12 10:15 13 10:16 14 10:16 15 10:16 16 10:16 17 10:16 18 10:16 19 10:16 20 10:16 21 10:16 22 10:16

23

24

25

10:16

10:16

10:16

note that the Court has never allowed a plaintiff intervenor in a situation like this to proceed when the original complainant is dismissed.

THE SPECIAL MASTER: If, as the United States alleges, that New Mexico is interfering with the United States' ability to honor its treaty obligations to Mexico, is that ample reason for the Court to continue to exercise jurisdiction even if Texas' claim fails?

MS. BOND: Your Honor, we assert that the United States' hypothetical that perhaps someday they would not be able to deliver water to Mexico is one of those allegations that under Ashcroft v. Iqbal is not entitled to the presumption of truth. It is clearly a hypothetical and speculative, and they have not alleged that such interference has occurred at this time. So we would suggest that that claim is not properly before the Court as a matter of standing. And, of course, it's not a compact claim.

THE SPECIAL MASTER: That's all I have, Ms. Bond. You have 15 minutes for your rebuttal.

MS. BOND: Thank you, Your Honor.

THE SPECIAL MASTER: You came in right at an hour. Good job.

MS. BOND: Thank you, Your Honor.

MR. SPEER: Your Honor, since the attorney for Tarrant Regional is sitting in the jury box behind me, maybe

1 10:16 2 10:16 3 10:16 4 10:16 5 10:16 6 10:16 7 10:16 8 10:16 9 10:16 10 10:17 11 10:17 12 10:17 13 10:17 14 10:17 15 10:17 16 10:17 17 10:17 18 10:17 19 10:17 20 10:17 21 10:17 22 10:17 23 10:17 24 10:18

25

10:18

Ms. Bond would like to discuss the *Tarrant* case with him.

THE SPECIAL MASTER: We have other business at hand, if you don't mind. Thank you.

MR. SPEER: Well, I'm just speaking at the break.

THE SPECIAL MASTER: Thank you. I appreciate your courtesy.

MS. BOND: Thank you, Your Honor.

THE SPECIAL MASTER: Thank you.

Mr. Stein.

MR. STEIN: May it please the Court.

THE SPECIAL MASTER: Good morning.

MR. STEIN: Good morning, Your Honor. For the record, my name is Jay Stein, of the firm of Stein & Brockmann, water counsel to the City of Las Cruces, New Mexico.

Your Honor, the City of Las Cruces is appearing as an amicus curiae in this proceeding for the purpose of supporting the State of New Mexico in its motion to dismiss the complaints for failure to state a claim upon which relief can be granted.

Your Honor, the city concurs in the argument that was presented by Ms. Bond. We urge the Special Master to file a report with the full Court in Washington recommending dismissal of these complaints for failure to state a claim upon which relief can be granted.

For our part, Your Honor, what we are going to

 1 0:18
 1

 1 0:18
 2

 1 0:18
 3

10:18

10:18

10:19

10:19

10:19

10:18 **5** 10:18 **6**

4

9

13

20

 10:18
 10

 10:18
 11

 10:19
 12

15 16

17 10:19 18

10:19 19

10:19 21

10:19 22

 1 0 : 2 0
 23

 1 0 : 2 0
 24

10:20 25

do today is identify and emphasize three issues that highlight and bring to the Special Master's attention water supply issues that are unique and critical to the City of Las Cruces and which would be impacted by this case should it proceed.

And the focus will change a bit, Your Honor. You have been discussing surface water allocations with Ms. Bond. With the City of Las Cruces, the focus becomes groundwater.

First, with respect to the City of Las Cruces, conventional wisdom has it that this case is a case about agricultural interests, primarily or exclusively, or about agriculture in southwestern New Mexico, south of Elephant Butte Reservoir, but that is not the case. The City of Las Cruces is the second largest city in the State of New Mexico, and our interests and our ability to provide a municipal water supply is directly impacted by this proceeding.

Your Honor, the City of Las Cruces was founded in the mid-1840s. At that time it derived its water supply entirely from surface water that was diverted from the Rio Grande into a community ditch, or acequia, known as the Acequia Madre de Las Cruces, and that acequia provided domestic water supply to the emerging city.

Today, as I have indicated, the City of Las Cruces is New Mexico's second largest city. The service area for water supply for the city is currently 100,000, a

1 10:20 2 10:20 3 10:20 4 10:20 5 10:20 6 10:20 7 10:20 8 10:20 9 10:20 10 10:20 11 10:21 12 10:21 13 10:21 14 10:21 15 10:21 16 10:21 17 10:21 18 10:21

19

20

21

22

23

24

25

10:21

10:21

10:21

10:21

10:21

10:22

10:22

little over that, but that is expected to rise to 150,000 over the next 40 to 50 years. The city frequently appears on lists of the 10 fastest growing cities in the western United States and, indeed, the 10 fastest growing cities within the United States.

The city's water supply today, Your Honor, is entirely from groundwater, that is, water that is derived from the underground aquifer underlying the City of Las Cruces and which is diverted from wells and then supplied to the city through the municipal supply system within the administrative area that is known as the Lower Rio Grande underground water basin.

The city's well field was initiated in 1905 with the drilling of the first well, and that process was continually expanded and supplemented over the decades with the drilling of additional wells as the city grew and as the city expanded and as improvements were made, until around the year 2002. The capacity of the well field was complete, and then at that time the city obtained a vested right to some 20,000 acre feet of water, which was evidenced by filing with the New Mexico state engineer's office, which is the agency of state government responsible for regulating water rights.

The City of Las Cruces' water rights are entirely derived from the New Mexico territorial and state law.

This includes the vested rights that I have mentioned as well

1 10:22 2 10:22 3 10:22 4 10:22 5 10:22 6 10:22 7 10:22 8 10:22 9 10:22 10 10:22 11 10:23 12 10:23 13 10:23 14 10:23 15 10:23 16 10:23 17 10:23 18 10:23 19 10:23 20 10:23 21 10:24 22 10:24

23

24

25

10:24

10:24

10:24

as supplemental wells that were permitted by the state engineer and replacement wells also permitted by the state engineer as well as improvements to the municipal supply system, also permitted; all of this culminating in the consent order that was given to the city in the state adjudication, which is adjudicating the relative rights to water in the Lower Rio Grande basin in 2002. The city is entirely dependent upon this supply of water to supply its existing and its growing population.

The second issue: Despite the clear language of the compact, which requires in Article IV that deliveries of surface water be made into Elephant Butte Reservoir, and despite decades of compact administration under which deliveries have been made into Elephant Butte Reservoir, both the United States and Texas would seek to move the delivery point some 60 to 70 miles downstream to the New Mexico-Texas border.

In its complaint the United States then asserts that the intervening area between the release point at Elephant Butte Reservoir and the state border, which is underlain with the aquifer that the city diverts and obtains its water supply from — the United States then asserts that this aquifer is not public water of the State of New Mexico that others have a right to but, in fact, is something that they call project water or project supply that is reserved only

for irrigators within the Rio Grande Project.

Your Honor, this is set forth at paragraphs 12 and 13 of the complaint in intervention where the United States asserts that: "Only persons having contracts with the secretary may receive deliveries of water, including seepage and return flow, from a reclamation project. Accordingly, the only entity in New Mexico that is permitted to receive delivery of project water is EBID, pursuant to its contract with the secretary."

Then in paragraph 13: "New Mexico has allowed the diversion of surface water and the pumping of groundwater that is hydrologically connected to the Rio Grande downstream of Elephant Butte Reservoir by water users who either do not have contracts with the secretary or are using water in excess of contractual amounts."

The key phrase is "hydrologically connected" because they consider all of the groundwater to be hydrologically connected in some way, to some extent to the surface water.

> THE SPECIAL MASTER: Who does, Mr. Stein?

MR. STEIN: The United States.

THE SPECIAL MASTER: Thank you.

MR. STEIN: Your Honor, these contentions are completely contrary, literally, to decades of United States Supreme Court precedent which vests administrative authority

10:24 10:24 10:24 10:24 10:24 10:24 10:24 10:24

1

2

3

4

5

6

7

8

9

12

16

10 10:25 11 10:25

10:25

10:25

10:25

13 10:25 14 10:25

15 10:25

17 10:25 18

10:25 19 10:25

20 10:25

21 10:25 22

23 10:25

24 10:25

25

10:25

10:25

1 0 : 2 6 4 1 0 : 2 6 5 1 0 : 2 6 6

10:26 **7** 10:26 **8**

9

 10:26
 10

 10:26
 11

 10:26
 12

10:26

13 10:26 14

 10:27
 15

 10:27
 16

 10:27
 17

 10:27
 18

 10:27
 19

 10:27
 20

10:27 21

10:27 22

10:27 23

10:27 **24** 10:27 **25** and jurisdiction over the water resources and the territories and states of the West with territorial and state authority.

Following the Civil War, the principal objective of the federal government was the settlement of the public domain of the western United States, west of the Mississippi. Three congressional acts facilitated this: the Mining Act of 1866, the Homestead Act of 1870 and, most particularly, the Desert Land Act of 1877.

What these laws did was to completely terminate or sever the United States' ownership interests in the public waters of the West and vest them, vest that ownership and that regulatory authority in the emerging territories and states of the western domain.

This is clearly set forth in the United States Supreme Court precedent beginning in 1935 with the case of California Oregon Power Company v. Beaver Portland Cement Company, which the Court will find in the U.S. Reporter at Volume 295. In that case the United States Supreme Court wrote that: "Following the Desert Land Act of 1877, if not before, all nonnavigable waters then a part of the public domain become publici juris, subject to the plenary control of the designated states, including those since created out of the territories named, with the right in each to determine for itself to what extent the rule of appropriation or the common law rule in respect to riparian rights should obtain."

1 10:27 2 10:27 3 10:28 4 10:28 5 10:28 6 10:28 7 10:28 8 10:28 9 10:28 10 10:28 11 10:28 12 10:28 13 10:28 14 10:28 15 10:29 16 10:29 17 10:29 18 10:29 19 10:29 20 10:29 21 10:29 22 10:29 23 10:29

24

25

10:29

10:29

The allegations in the United States' complaint of intervention are completely contrary to that tradition of law, which has been affirmed time and again, most recently in 1978 with the companion cases of *California v. United States* and *United States v. New Mexico*.

The United States' assertions would completely upend and contravene that law and do not present a basis upon which relief can be granted. Moreover, they would have the effect of upending decades of New Mexico's administration and granting and permitting of water rights in the Lower Rio Grande underground water basin to the City of Las Cruces as well as to others.

My third point: The complaint that has been filed by the State of Texas does not contain allegations of compact violations that rise to the level which give Texas a ground for relief. The core allegations are set forth in paragraphs 18, 19, and 20. Your Honor referenced in his questioning of Ms. Bond paragraph 19. I would respectfully back the Court up to paragraph 18.

In paragraph 18 Texas alleges the Rio Grande Compact is predicated --

THE SPECIAL MASTER: It's a long paragraph, Counsel. Where are you?

MR. STEIN: I'm in paragraph 18.

THE SPECIAL MASTER: It's a long paragraph. What

1 10:29 2 10:29 3 10:29 4 10:29 5 10:29 6 10:29 7 10:29 8 10:30 9 10:30 10 10:30 11 10:30 12 10:30 13 10:30 14 10:30 15 10:30 16 10:30 17 10:30 18 10:30 19 10:30 20 10:30 21 10:30 22 10:30 23 10:31

24

25

10:31

10:31

page?

MR. STEIN: Paragraph 18 at page 9 of the Texas complaint.

THE SPECIAL MASTER: Gotcha.

MR. STEIN: The section I'm reading is: "The Rio Grande Compact is predicated on the understanding that delivery of water at the New Mexico-Texas state line would not be subject to additional depletions beyond those that were occurring at the time the Rio Grande Compact was executed."

Your Honor, New Mexico has three express obligations in the Rio Grande Compact. Under Article IV

New Mexico has the obligation to deliver a certain amount of water into Elephant Butte Reservoir. Under Article VI

New Mexico is obligated not to accrue debits beyond 200,000 acre feet. Under Article VII certain restrictions are placed on New Mexico storage and upstream reservoirs.

Texas is alleging violations to none of those. Instead, they are alleging a violation to an understanding which they purport to find in a region below Elephant Butte Reservoir, in other words, below the point of delivery, to which New Mexico does not share.

That does not state a cause of action, because it is contrary to the express provisions of Article IV in that moving the point of delivery to the state line would constitute a modification of the compact.

1 10:31 2 10:31 3 10:31 4 10:31 5 10:31 6 10:31 7 10:31 8 10:31 9 10:31 10 10:31 11 10:31 12 10:32 13 10:32 14 10:32 15 10:32 16 10:32 17 10:32 18 10:32 19 10:32 20 10:32 21 10:32 22 10:32 23 10:32

24

25

10:32

10:32

That said, there are interests from the State of Texas that have an interest in water administration in New Mexico and are participating in the adjudication of water rights in the City of Las Cruces. They include the City of El Paso, El Paso Water Improvement District No. 1, which is an amicus curiae in that case, and the United States. Their rights and their obligations are being determined in that forum. Any shortages that they believe they are experiencing to their water rights can be adjusted and can be addressed by the decree that is issued in that case.

The purpose of a water rights adjudication is to determine for each party the five elements of the water right: the amount that it is entitled to, the purpose and place of use, the point of diversion, and the priority date. And the objective of that exercise is the decree. The decree is to be administered, and one of the purposes of the administration of that decree is to respond to a priority of calls -- which, in effect, this is -- on behalf of certain Texas interests.

That process is being addressed now in the state court, in the adjudication, with respect to the parties that are directly interested in that. Moreover, the process is one that is affording due process to others with an interest in the resource, which include the City of Las Cruces.

THE SPECIAL MASTER: Mr. Stein, we are near the end of your time, and I have a question I would like to ask you,

1

6

7

8

2

1 0 : 3 3 **4** 1 0 : 3 3 **5**

10:33

10:32

10:32

10:32

10:33

9 10:33 10:33

10:33 10:33 12

 10:33
 13

 10:33
 14

 10:33
 15

10:33 **18**

10:34 **19** 10:34 **20**

10:34 21

10:34 22 10:34

10:34 24

10:34

25

please.

In your brief you allege a possible due process claim on behalf of Las Cruces. What you state is: "If the United States and Texas force the removal of the United States' Rio Grande Project water right and prevent it from being adjudicated, they will deny Las Cruces and all other LRG adjudication defendants due process to challenge the United States Rio Grande Project water right obtained under state law and destroy the possibility of a unified adjudication decree." That's in your brief at page 25.

Didn't this Court in *Hinderlider* reject a similar due process claim from the plaintiff?

MR. STEIN: No, Your Honor. The Hinderlider Court, I believe, dealt with the administration of rights once they had been determined. Here we are in the process of determining what those rights are so that we can then administer them. The point is to allow the City of Las Cruces to participate in the adjudication process so that we can state and have a role in presenting what we believe our water rights to be as well as challenging elements of others' water rights, and that includes the United States.

Once the decree is entered, the remedy for any shortages, as I have mentioned, is to seek enforcement of that decree. That could be done by any party that has a senior priority and that believes it is being shorted. *Hinderlider*

1 10:34 2 10:34 3 10:34 4 10:34 5 10:34 6 10:34 7 10:34 8 10:44 9 10:45 10 10:45 11 10:45 12 10:45 13 10:45 14 10:45 15 10:45 16 10:45 17 10:45 18 10:45 19 10:45 20 10:45 21 10:46 22 10:46 23 10:46 24 10:46 25

10:46

would not apply, because the compact obligation for New Mexico ends at the reservoir.

> THE SPECIAL MASTER: Thank you.

MR. STEIN: Thank you, Your Honor.

THE SPECIAL MASTER: We will take a 10-minute recess.

THE DEPUTY CLERK: All rise.

(Recess.)

THE SPECIAL MASTER: Please be seated.

Mr. Somach.

Stuart Somach, Your Honor, on behalf of MR. SOMACH: the State of Texas. I have a couple of initial things I want to say.

First of all, I was dilatory and I did not introduce to you the Texas Rio Grande commissioner. Gordon, who is here, perhaps could stand up. I apologize for doing that in the rush of our initial introductions.

Secondly, I just wanted to note that I do have a status conference type of issue I would like to raise at the end of today.

Finally, I was curious. I know that the State of Colorado has time to address the Special Master. The State of Colorado didn't file a brief, and so I have no idea what they are going to say, one way or another. I'm wondering whether or not either they could go first so that the United States and I could respond or whether or not additional

1 10:46 2 10:46 3 10:46 4 10:46 5 10:46 6 10:46 7 10:46 8 10:46 9 10:46 10 10:46 11 10:47 12 10:47 13 10:47 14 10:47 15 10:47 16 10:47 17 10:47 18 10:47 19 10:47 20 10:47 21 10:47 22 10:47 23 10:47 24 10:48

25

10:48

time might be allocated. I don't know how you want to handle that, but I didn't want to leave that issue unmentioned to you.

THE SPECIAL MASTER: I have no objection.

Mr. Wallace, were you prepared to offer oral argument this morning?

MR. WALLACE: Your Honor, I was going to offer the Court a few words. I can sort of preface that with the state is not taking a position on the determinative outcome of the motion to dismiss through our remarks. I certainly have no objection if any of the parties wish to have rebuttal time if something I say they need to respond to.

THE SPECIAL MASTER: Well, how about we take
Mr. Somach's suggestion and let you go first. Does that work?

MR. WALLACE: Thank you, Your Honor. You caught me completely off guard now, getting me out of order here.

THE SPECIAL MASTER: I expect you will do fine.

MR. WALLACE: I'm Chad Wallace, representing the State of Colorado, and thank you for allowing us time to speak in this proceeding.

THE SPECIAL MASTER: It's a pleasure to have you.

MR. WALLACE: As Mr. Somach pointed out, the State of Colorado did not file substantive briefs on these motions. Partially as a result we are not going to be advocating an outcome on these motions. But we do feel it is very important to allow the Special Master to ask us questions and to let you

know what our interest in this case is or could be.

As you know, there are no claims for relief asserted against the State of Colorado; however, we are a party to the Rio Grande Compact. We are particularly concerned that the outcome of this proceeding and the larger adjudication could affect our compact rights and, in fact, could affect Colorado's relationship within its other interstate water compacts and equitable apportionment decrees.

We have nine interstate compacts, two equitable apportionment decrees. Even though each of those decrees and compacts are prefaced with something to the effect of "this is unique and applies only to this document," of course, rulings tend to get legs and apply elsewhere. That's why we are a bit concerned.

What is our interest in this compact generally?

We are an upstream state. Water flows -- largely it's created within Colorado. The snowmelt on the mountains surrounding the San Luis Valley flows downhill. But that's not really where it all ends.

Of course, Colorado has an obligation to make deliveries to the Colorado-New Mexico state line based on a table of relationships from stream gaging stations. Simply the fact that we have been making those obligated deliveries does not end our interest in the compact or the outcome of this case. In fact, what happens downstream does impact us as a

10:48

10:48

10:48

1

2

3

1 0 : 4 8 7 1 0 : 4 8 8 1 0 : 4 8 9

 10:48
 10

 10:48
 11

 10:48
 12

 10:48
 13

 10:49
 14

10:49 10:49 16

 10:49
 17

 10:49
 18

 10:49
 19

 10:49
 20

 10:49
 21

 10:49
 22

10:49 23 10:49 24

25

10:49

10:49

1

4

5

6

7

8

9

11

2 3

10:49 10:50

10:49

10:49

10:49

10:49

10:50 10:50

10:50 10 10:50

10:50

10:50

10:50

10:50

12 10:50

13 10:50 14 10:50

> 15 16

> > 18

17 10:50

19 10:50

20 10:51 21 10:51

22 10:51

23 10:51 24

10:51

25 10:51

state.

The operation of Elephant Butte Reservoir is particularly important. We are allowed to store credit water within Elephant Butte Reservoir. That's not part of the usable water supply but is a credit against Colorado's future delivery obligations. Likewise, Colorado has restrictions on its ability to store water in reservoirs within our own state based on the storage level within Elephant Butte Reservoir. 400,000 acre feet of storage in project storage. get below that amount, should something happen to trigger that, it impairs our ability to store water within the state.

Likewise, the compact, as you pointed out in questions earlier, mentions 790,000 acre feet as an average annual project delivery. You can think of that as a ceiling. That's our operational limit within which Colorado's obligations and, in fact, our benefits under the compact are realized. Once we fall below 400,000 we are not able to operate within our state normally. And then we also have an expected 790,000 acre-foot ceiling, which we can expect the project not to release more than that.

I would like also to point out -- I think you're very well aware of this. Each of the compacts that the various states have negotiated and have been ratified by Congress are unique.

I think some of the questions you were asking

1 10:51 2 10:51 3 10:51 4 10:51

5 10:51 6 10:51 7 10:51 8 10:51 9 10:51

10 10:51 11 10:52 12

10:52 13 10:52 14 10:52

15 10:52 16 10:52

17 10:52 18 10:52 19

10:52

20 10:52

21 10:52 22 10:52

23 10:52

24 10:52 25 10:52

earlier this morning, one, what is an equitable apportionment, it's a very large question. It's very global yet really gets to the nub of solving each of these problems.

If I could use a metaphor of a pie, what is the pie? If you are apportioning waters, you are looking at: is the amount, basically, what is the river basin that you are looking at, what's included; what is the area that's being apportioned within that basin; and what entities are being apportioned water.

Compacts do it in various ways. So even though we may be saying, first of all, what is the pie, the pie doesn't even necessarily need to include the entire river basin. So the pie can be of various sizes.

What is the area being apportioned? How big are the slices of that pie? Do you, in fact, need to cut up that entire pie? Not necessarily. Do you need to apportion it to everybody sitting at the table? Again, not necessarily.

I would like to walk through really briefly a few key compacts that Colorado is a party to as a way of showing the various different ways we can split these issues I do this because I will say this about the motions to What Colorado wants or would like as a result is that dismiss. any ruling be small in scope and refer only to whether there is a claim for relief or not a claim for relief, because our concern is delving into the substance of the compact, the

10:53 2 10:53 3 10:53 4

10:53

1

5 10:53 6 10:53 7 10:53

8 10:53 9 10:53 10 10:53

11 10:53 12 10:53

13

14 10:53 15 10:53

10:53

16 10:53 17 10:54

18 10:54 19 10:54

20 10:54

21 10:54 22

10:54 23 10:54

24 10:54

25 10:54

intent of the compact, things that aren't necessary to determine whether a claim for relief has been stated could have a great deal of impact on us.

So to start with, the Colorado River Compact, as Your Honor may be familiar with, you mentioned earlier divides it into the upper and the lower basins. It does not, in fact, apportion water to states at all but to basins. Some of the states -- Arizona, New Mexico, and Utah -- are within both the upper and lower basins. Moreover, the lower basin, because of the Boulder Canyon Project Act, can only take water through reclamation contracts, owing to the way the water is captured and delivered to the lower basin.

Conversely, the upper basin entered into the Upper Colorado River Basin Compact and apportioned water amongst the various states. Arizona gets a set consumptive use The remaining upper basin states divide up the figure. remaining percentage.

Does this divide up everything the river has? It's simply a percentage of available water. So, again, the size of that pie can vary.

The South Platte River Compact is another one for Colorado. This, in fact, establishes only a season of compact compliance. So during the compact season, roughly the irrigation season, flows from Colorado into Nebraska must be a certain rate. It does not condition anything on winter flows

1 10:54 2 10:54 3 10:54 4 10:54 5 10:54 6 10:55 7 10:55 8 10:55 9 10:55 10 10:55 11 10:55 12 10:55 13 10:55 14 10:55 15 10:55 16 10:55 17 10:55 18 10:55 19 10:55 20 10:55 21 10:55 22 10:56 23 10:56

24

25

10:56

10:56

or winter development. Moreover, what Colorado needs to do to guarantee that flow delivery is only curtail waters within the lower section of the South Platte River within Colorado that are junior to a certain date. So the states there concede that there could be a time when curtailment wouldn't bring flows up to the guaranteed rate.

The Rio Grande Compact here, of course, Colorado has an obligation to deliver to the New Mexico state line.

New Mexico has an obligation to deliver now into Elephant Butte Reservoir according to the table of relationships established. It's unclear in the actual words of that compact what the apportionments to the various compacting states are. It simply says "to effect an equitable apportionment."

The Arkansas River Compact likewise does not, in fact, apportion water to all the states within the Arkansas basin. The State of New Mexico has a tributary to the Arkansas River. It is not allocated any water under that compact. The states of Kansas and Colorado are not allocated specific amounts of water. They simply must not allow water to be materially depleted in usable quantity to the water users in either Colorado or Kansas.

One interesting equitable apportionment decree apportions the North Platte River among Colorado, Wyoming, and Nebraska, while Colorado has set amounts as far as irrigable acreage and storage and amount of water it can take out of that

10:56 **2** 10:56 **3**

10:56

1

10:56 4 10:56 5 10:56 6

10:56 7 10:56 8 10:56 9

10:56 10 10:57 11

12

10:57 13 10:57 14

10:57

 10:57
 15

 10:57
 16

 10:57
 17

 10:57
 17

 10:57
 18

10:57 **19**10:57 **20**

10:57 21

10:57

22

10:57 23

10:57 24 10:58 25 basin in northern Colorado to other areas, primarily the front range area of Colorado, which is where most of the people live.

It's interesting to note that the Court, in allocating water between Wyoming and Nebraska in that decree, only allocated direct surface flows. It did not apportion water stored in federal projects even though that water made up a significant amount of deliveries to both states. Again, it's an issue where what the pie consists of is not the whole river. The Court specifically left out federal project allocations, which were done by contract but weren't a part of the interstate equitable apportionment decree.

So this is all to say that each compact is negotiated with specific terms, and even though they each effect an equitable apportionment -- I think I might have to take issue with Ms. Bond's conclusion that it's not necessary for compacts in general to allocate all the water of an entire river system to each of the compacting states. They can, in fact, allocate less of it and not allocate any of it to a state in particular.

So that's my roundabout answer. What is an equitable apportionment can be quite a few different things.

Now, in making the result of this motions hearing small -- Your Honor is well aware of what the standards on a Rule 12 motion to dismiss are for failure to state a claim. I would simply say this. If Your Honor is going to

 1 0:58
 1

 1 0:58
 2

 1 0:58
 3

 1 0:58
 4

5 6

7

8

9

1 0 : 5 8 1 0 : 5 8 1 0 : 5 8

10:58

10:58

 10:58
 10

 10:58
 11

 10:58
 12

10:58 10:59 14

10:59 10:59 16

> 17 18

10:59 10:59 20

10:59

10:59

10:59

10:59 21

10:59 22

23

10:59 24

10:59 25

evaluate the complaints on whether they state a claim for relief based on the four corners of the compact document itself -- either a claim exists or it does not, based on the language within the compact -- that should result in a fairly simple order.

If, on the other hand, this Court deems it necessary to look outside the four corners of that compact, even though it may result in a legal determination, I would offer that would require factual investigation into the history of negotiations, the intent of the compacting parties, the historical background and factual predicate that led to negotiating the compact. If that's the avenue that this Court takes, I would suggest that resolution of those issues be saved for later proceedings. We are a bit early to be getting into all of that. That is simply what Colorado would advocate if we are going down that road, that we not prematurely set the course, that we allow the parties to fully develop their arguments and their discovery and their research on that issue.

Now, to that end, should the parties be advocating claims under the compact, it would be helpful to Colorado to understand clearly what the compact nexus of all those claims are and the ability to clearly separate that out from claims that are not grounded in the compact or in interstate water allocation. For example, if they happen to be purely contracting claims, can those be identified separately

1 0:59 1 11:00 2 11:00 3

11:00 **4** 11:00 **5**

6

11:00 **7** 11:00 **8**

11:00

1 1 : 0 0 9
1 1 : 0 0 10
1 1 : 0 0 11
1 1 : 0 0 12

11:01 13 11:01 14 11:01 15

11:01 16 11:01 17

18 11:01 19

11:01 20 11:01 21

11:01 **21** 11:01 **22**

11:01 23

11:01 24 11:01 25 from claims that have to deal with interstate water apportionment, compacted or otherwise?

That is Colorado's position. I hope that was helpful to Your Honor to understand why we are here and our position on these motions.

THE SPECIAL MASTER: Thank you, Mr. Wallace.

MR. WALLACE: Thank you.

MR. SOMACH: The briefs that have been filed in this case are replete with factual allegations. The argument that we heard this morning, both from Ms. Bond and from Mr. Stein, are replete with factual allegations. So I start with the simple concept somewhat similar to the one that Mr. Wallace just gave, and that is this is a 12(b)(6) motion; it's not a Rule 56 motion. That fact was impressed upon me, obviously, as I was preparing for this argument just simply because I had to read and reread all of the briefs and realized how much factual material there is within that.

THE SPECIAL MASTER: Tell me about it.

MR. SOMACH: I'm well aware of the fact that you're aware of that. So what I want to start with is just simply a grounding in the fact that, heck, this is just a 12(b)(6) motion. We know that the facts alleged in the Texas and United States complaints must be taken as true and that they must be taken in the light most favorable to the plaintiff, but that's just normal 12(b)(6) law. Now, when you are an original

11:02

11:02

11:02

5

7

8

9

4

1 1 : 0 2 1 1 : 0 2 1 1 : 0 2

10 11:02 11:02

12 11:02 13

11:02 14 11:02 15

11:03 16 11:03 17

11:03 11:03 19

11:03 20

11:03 **21** 11:03 **22**

11:03 24

11:03 25

action, the Court is actually imposing an even higher standard, and that standard says that the complaint ought to be construed liberally in favor of the plaintiffs.

The Court has also stated on a number of occasions that summary procedures represent a treacherous record for deciding issues of far-flung importance and that the Court allows full development of facts in original actions. Of course, that was not commented on anywhere in the context of a recognition that what we have alleged has to be taken as true, but it's much more than that. That's a very high standard.

I would be the last one to tell you that this compact and how it works and the facts in this case, in terms of impact and injury, are easy. It's complex. This is a complex system.

As Mr. Wallace also said, all these compacts are different. They stem out of certain core physical realities that are on the ground. One of the physical realities in 1938 was the fact that all of the area we are talking about below Elephant Butte was fully developed. It was not a virgin stream system. It was not a stream system where you would have a provision in it that said you have to look at what's happening as if it was unmarked by man, because it was fully developed at that point in time. That was part of the complexity of trying to figure out how to do this apportionment.

Now, the facts that we have alleged obviously

1 11:03 2 11:03 3 11:04 4 11:04 5 11:04 6 11:04 7 11:04 8 11:04 9 11:04 10 11:04 11 11:04 12 11:04 13 11:04 14 11:04 15 11:04 16 11:04 17 11:05 18 11:05 19 11:05 20 11:05 21 11:05

22

23

24

25

11:05

11:05

11:05

11:05

are articulated in the complaint. In particular I would focus the Special Master on paragraphs 18, 19, and 24. Certainly the Special Master has mentioned some of them, and there are factual allegations elsewhere, but the core facts are contained in those three paragraphs. And as you have noted, I think it was paragraph 18 goes on for several pages. So there's a lot of stuff there.

We will have lots of time. And I know that
New Mexico disagrees with a lot of those facts. We will have
lots of time in this case to fully develop those facts, take a
look at the truth of those allegations in trial. But, again,
most of what I see pled in those pleadings are just
disagreements over facts.

The second thing that happens in the New Mexico moving papers is actually to reargue issues that we believe were decided by the Supreme Court when it granted our motion for leave to file a complaint. One of the fundamental issues that the Court had to grapple with in making that decision was whether or not there were alternative forums. That's one of the standards that one has to meet in order for the Court to accept an original jurisdiction case.

New Mexico argued strenuously in that briefing that there were alternative forums that were available and, therefore, the Court shouldn't take this case at all. They are the exact same proceedings they are talking about here.

1 1 : 0 5 4 1 1 : 0 5 5

6

10

11:05 7 11:06 8 11:06 9

11:05

11:06

11:06 11 11:06 12

 11:06
 13

 11:06
 14

 11:06
 15

11:06 **16** 11:06 **17**

11:06 12:06 19

11:06 20

11:06 21

11:06 22

11:07 23

11:07 24 11:07 25 There's the federal district court case dealing with the operating agreement. Then, of course, there is this interesting adjudication basically of rights that, from Texas' perspective, we feel are our rights that are being adjudicated in many respects in that state court adjudication.

THE SPECIAL MASTER: Mr. Somach, can any inference be drawn from the fact that the Court on the one hand granted the motion to file the complaint but on the other hand invited a Rule 12 motion?

MR. SOMACH: I don't think so, certainly not on the alternative forums argument. The other alternative argument that was being made there was the one that is at the core of the 12(b)(6) motion, and that's that there was a failure to state a cause of action under the compact. I think that that's exactly what the Court was talking about. The decision to do that and to grant the leave to file a 12(b)(6) motion didn't come out of whole cloth. It actually came out of a suggestion made by the United States, and that suggestion was very specific to the core question of whether there was a violation of the compact, not the issue of whether there are alternative forums, whether there was a significant and serious dispute, and all the other factors that go into whether or not the Court will accept a case as an original jurisdiction case.

So we believe that rearguing all of those issues in an alternative forum is just inappropriate in this motion to

1 11:07 2 11:07 3 11:07

11:07

11:07

5 11:07 6 11:07 7 11:07

4

8

9 11:07 10 11:07 11 11:07

12 11:07 13 11:08

14 11:08 15 11:08 16 11:08

17 11:08 18 11:08

19 11:08 20

21 11:08

11:08

11:08

22 11:08 23

24 11:08

25 11:08

dismiss already looked at by the Court and that it's a bit of a distraction because we keep arguing and rearguing the exact same thing that we have argued.

Now, New Mexico concedes that the compact is an equitable apportionment of the waters of the Rio Grande among Colorado, New Mexico, and Texas, and today even went somewhat further to say we actually got something in that equitable apportionment, but they just can't tell us what we got out of that equitable apportionment.

I want to actually just digress for a minute, although it's not really a digression. The Court asked about equitable apportionments. I think that the most instructive response to that question of what is an equitable apportionment can actually be found in the very last case the Supreme Court decided associated with an original action, and that's the Now, that case was decided in Kansas v. Nebraska case. February of this year. It was decided after all the briefs in this case were filed, but it is of fundamental importance in terms of articulating what the Court does in an equitable apportionment.

It also describes the fact that an equitable apportionment or the Court's ability to do an equitable apportionment overshadows compacts and compact negotiations and that the parties, because they are aware of the fact that the Court can equitably apportion waters among states -- compacts

11:09 4 11:09 5 11:09 6

11:09 7 11:09 8 11:09 9

10 11:09 11:09

11:09 11:10 13

11:10 **14** 11:10 **15**

11:10 16

11:10 **17** 11:10 **18**

11:10 19

11:10 20 11:10 21

11:10 22

11:10 23 11:10 24

11:10 25

have got to be understood. They have to be interpreted based upon the concept that absent a compact there will be an equitable apportionment.

That case is particularly relevant here because, as we have pointed out, there was an original action before the Supreme Court that was being litigated. There was testimony being introduced before the special master when the compact was entered into in 1938. That was the *Texas v. New Mexico* case. It focused on the very issues, quite frankly, that we are going to be talking about as we litigate this case. This compact clearly was entered into with the shadow of the Court's equitable apportionment in mind.

I want to come back to that case in a moment, but I did want to say it describes chapter and verse what the Court does in an equitable apportionment.

THE SPECIAL MASTER: You are referring to Justice Kagan's language.

MR. SOMACH: Yes, absolutely.

Now, it's interesting. I believe both Mr. Stein and Ms. Bond said somehow Texas is trying to redo the bargain; didn't like what it got, trying to rewrite it. We liked it then. It worked. We like it now. We think the compact works.

The problem is we do not believe that New Mexico is upholding its obligations under the compact. We believe that the delivery obligation that New Mexico has to put water

1 11:10 2 11:10 3 11:11 4 11:11 5 11:11 6 11:11 7 11:11 8 11:11 9 11:11 10 11:11 11 11:11 12 11:11 13 11:11 14 11:11 15 11:11 16 11:12 17 11:12 18 11:12 19 11:12 20 11:12 21 11:12 22 11:12 23 11:12

24

25

11:12

11:12

into Elephant Butte is that; it's a delivery. It's no different than the delivery obligation that Colorado has, in Article III, to the state line. It's no different at all. In fact, if you look at the language of Article III and Article IV, it's identical in terms of the phraseology and that delivery means relinquishment. And no one is up here arguing or could credibly argue that once Colorado delivers water at the New Mexico state line, it has residual control over that water at all.

I just don't understand -- actually, I understand, but from a legal perspective I don't understand the argument that when there's a delivery of water, an obligation to deliver water by New Mexico, it feels that it cannot relinquish that water, that it can have residual control over all of that water. It befuddles me.

I have looked at every definition of *delivery* one could find. That word includes a relinquishment; otherwise, it's not a delivery. Otherwise, it's just I'm putting it here and I'm going to take it out there. That's not a delivery. That's not a delivery that the law would ever recognize. And it would make no sense, in any event.

Now, at various places New Mexico has argued -- and so I just want to say we are not saying there's a state line delivery requirement. We are saying there's a delivery requirement, it's at Elephant Butte, and that New Mexico has

1

2

3

4

5

6

7

8

9

11:12 11:12 11:12

11:12

11:12 11:12

11:12

11:13

10 11:13 11:13

11:13 12 11:13 13

11:13 14

11:13 **18** 11:13 **19**

11:13 20

11:13 21

11:14 22

11:14 23

11:14 24 11:14 25 relinquished control.

I don't think *Tarrant* has one thing to do with that delivery requirement at all. I think those are totally different cases. If anything, I could argue -- you know, *Tarrant* was critical. Remember, the State of Texas wasn't a party in the *Tarrant* case. But in observing, what the Court said was, look, Texas got an allocation, an apportionment of water under that Red River Compact, and you have to wait until it gets to Texas to take it.

So what are we doing? We are waiting, you know, until it gets to Texas to actually take the water. We haven't gone in and taken the water physically at Elephant Butte.

New Mexico is impeding our ability to get what we bargained for.

Now, the beauty of the compact was that it utilized what existed at the time to facilitate all of this stuff. So rather than having Texas come into New Mexico and take physical control over the water, it used the agency of the United States and the reclamation project that was there in order to facilitate that. Now, it did that for two reasons, and now I'm going to veer off into facts myself just in order to articulate an understanding of the fact that there's nothing mysterious about this delivery into Elephant Butte.

The reality was that the area below Elephant Butte, both in New Mexico and Texas, was fully

1 11:14 2 11:14 3 11:14 4 11:14 5 11:14 6 11:14 7 11:14 8 11:14 9 11:14 10 11:14 11 11:14 12 11:15 13 11:15 14 11:15 15 11:15 16 11:15 17 11:15 18 11:15

19

20

21

22

23

24

25

11:15

11:15

11:15

11:15

11:15

11:15

11:15

developed. The joint investigation report, which has been appended to briefs, the engineers' reports all talk about the fact that the river was fully appropriated at that point in time, that if you wanted to develop anything else, you had to augment supplies by bringing it in from elsewhere.

But actually there wasn't even enough water to meet the existing needs if you only counted the water once. You essentially had to have 120 percent efficiency in order to meet all the obligations in New Mexico and also meet the demands in Texas. That is why return flows are so critical. In fact, at the time the compact was entered into, as I mentioned, there was testimony being taken before the special master in the Supreme Court case, and it was all focused on this very issue, return flow, how it would operate.

Quality was an important issue because you can't just rely upon return flow without some direct water; otherwise, water gets too salty and it can't serve its purposes in Texas. There was a lot of testimony at that time being taken on about the quality of water, the amount of direct water that needed to be released, and the amount of return flow that would be factored into all that stuff.

So when you take a look at the fact that you have got this unitary understanding of how things operate before Elephant Butte and that you could not rely merely upon the water that was being released from the reservoir, because

that would only give you 100 percent of supply and you needed 120 percent of supply, the depletion issue comes into play.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

11:15

11:16

11:16

11:16

11:16

11:16

11:16

11:16

11:16

11:16

11:16

11:16

11:16

11:16

11:16

11:16

11:17

11:17

11:17

11:17

11:17

11:17

11:17

11:17

11:17

Now, there was no need to write in depletion requirements below Elephant Butte, because the project took that into account, number one; and number two, New Mexico relinquished control. Under the way it was supposed to work, there was no one that could grant additional rights downstream of Elephant Butte to take the very water that had been apportioned into the reservoir.

Now, we will get into all of that stuff as we litigate the case. It's all very interesting, it's all very complicated, but it's all very clear, as one moves into the factual analysis that needs to be done and the analysis of how what is occurring there today is affecting what the compact intended in terms of the way things operate.

There's been some discussion of Texas' -exactly what is the nature, scope, ownership, whatever of the
water in Elephant Butte. We have argued in our briefs that we
believe that all the water in Elephant Butte Reservoir is
apportioned to the State of Texas, subject to the treaty
obligation, and subject to the United States' contractual
obligation to the Elephant Butte Irrigation District.

I think the United States has argued that a little differently in terms of how one conceptually would look at all of that, but the net result, I think, is exactly the

same, that there is no room for the State of New Mexico to exercise control once that water is placed into the reservoir.

Now, at various places New Mexico has argued either that it has no obligation below Elephant Butte or that that obligation is defined by reclamation law, then they talk about Section 8 of the 1902 act, then they talk about the state adjudication, and so forth.

The fallacy in that argument is at least twofold. Number one, we have never pled nor do we believe that the compact merely adopted reclamation law. If it had done that, Texas would have been exactly where it was the day after they entered into the compact as they were the day before. After all, the project was authorized in 1905, operating in 1915. So under this notion that all you get after is what you had before means not only would you have agreed to that as a compact requirement, but you also would have dismissed the United States Supreme Court original action on these issues just to get what you already had. That can't be the situation. It can't be that all you got was the reclamation project, because you had that already. It has to be something more.

What we have argued is basically what the compact did was use the reclamation project, that is, the physical facilities and the way it operated, as a tool for the implementation of the compact. That's quite a different thing than just simply saying that you bodily picked up and just

11:17 11:17 11:17 11:17 11:18 11:18 11:18 11:18 11:18 10 11:18 11 11:18 12 11:18

1

2

3

4

5

6

7

8

9

13

14

15

18

11:18 11:18

11:18

16 11:19 17 11:19

11:19 19 11:19

20 11:19 21

11:19

22 11:19

23 11:19 24 11:19

adopted reclamation or reclamation law as the compact.

Now, that doesn't mean aspects of reclamation law like contracts -- I mean, it's clear that contracts are important because in 1938 the project wasn't paid for. had to pay for it. So you had to have reclamation contracts, and you had to have some mechanism through contracting to protect the water in order to ensure that the project was going to be repaid, particularly since you were using it for this additional purpose of compact administration.

These are issues, of course, that we can talk about, that we will put testimony on, and that we will look upon, but one of the fundamental issues is Section 8 of the 1902 Reclamation Act -- which I don't think is relevant, quite frankly, at all. But to the extent it is relevant, it's not an absolute. It is only a reliance upon state law if that state law is not inconsistent with specific directives of Congress. And, of course, as we have articulated in our papers, a compact is a federal law. It is an articulation of Congress' intent just as much as anything else is.

But as importantly -- and here I come back kind of to where I started -- it's a 12(b)(6) motion. Consistency and inconsistency is a factual issue. It's absolutely a factual issue.

On remand of California v. United States -- in a case that was California State Water Resources Control Board v.

1 11:19 2 11:19 11:19

11:19

11:20

3

4

7

5 11:20 6 11:20

8 11:20 9 11:20

10 11:20 11 11:20 12 11:20 13 11:20

14 11:20 15 11:20 16 11:20

17 11:20 18 11:20

19 11:20 20

21 11:21

22 11:21

23 11:21 24 11:21

25

11:21

United States that was a remand of the case that New Mexico relies upon, Justice Kennedy, who was on the Ninth Circuit panel at that point in time, was very clear, actually quite critical of the United States because the United States proceeded on that remand with summary judgment.

So the Court begins with a discussion of the fact that Section 8 is -- what you have got is a preemption issue. It's an issues preclusion preemption that requires a factual determination. So the analysis in that case of the conditions that were attached to the New Melones Reservoir was an analysis of worst-case scenarios, you know, is there any possible set of facts that would create an inconsistency. The United States had failed to put on a factual case, and so the Court felt it was required, because of the fact that it was a factual analysis, to go through that effort.

Well, if there is an argument here of inconsistency, you can't just willy-nilly say Section 8 applies, therefore, we are stuck in a state adjudication. You have to go through a consistency argument, which is a factual determination. We are not there. This is a 12(b)(6) motion. If that becomes an issue, there will be plenty of time to put on evidence and testimony with respect to that.

Finally, in that regard -- you have already referred to this, and that is the fact that the Supreme Court has already said that a state cannot be the judge and jury of

1 11:21 2 11:21 3 11:21 4 11:21 5 11:21 6 11:21 7 11:21 8 11:21 9 11:21 10 11:21 11 11:22 12 11:22 13 11:22 14 11:22

11:22 **15** 11:22 **16**

11:22

11:22 **18**

17

25

11:22 20

11:22 **21** 11:22 **22**

11:22 23

11:22 24

the rights of a sister state.

I want to close my comments here again coming back to Kansas v. Nebraska, because Kansas v. Nebraska really is significant. It was almost as if the Court had this case half in mind when it said these cases are consequences of geography and that an upstream state can take all the water in a stream system, thereby depriving a downstream state of water that would otherwise flow into its territory. Because of constitutional constraints -- you can't go to war with your sister state -- it leaves the state as a sovereign absolutely defenseless against that upstream activity.

This comes back to this equitable apportionment It says the Court's job is to prevent one state from taking advantage of another state, and it's difficult to conceive that a downstream state would trade away its rights of our equitable apportionment under an agreement -- I would argue as New Mexico would have the Court interpret this compact -where an upstream state, New Mexico, could avoid its obligations or otherwise continue overreaching. Here I say overreaching is arguing that somehow what Texas got under the compact is purely a matter of New Mexico state law.

I will end there, but I hopefully will be able to respond to whatever questions --

THE SPECIAL MASTER: I do have a couple questions regarding your brief and your complaint. On page 10 of your

1 11:23 2 11:23 3 11:23 4 11:23 5 11:23 6 11:23 7 11:23 8 11:23 9 11:23 10 11:23 11 11:23 12 11:23 13

11:24 11:24

11:24 16 11:24 17 11:24

14

15

18 11:24 19 11:24

20 11:24 21

11:24 22 11:24

23 11:24

24

25

11:24

1 11:24 2 11:25 3 11:25 4 11:25 5 11:25 6 11:25 7 11:25 8 11:25 9 11:25 10 11:25 11 11:25 12 11:25 13 11:25 14 11:25 15 11:25 16 11:26 17 11:26 18 11:26 19 11:26 20 11:26 21 11:26

22

23

24

25

11:26

11:26

11:26

11:26

brief in opposition to New Mexico's motion to dismiss you say,
"No water below Elephant Butte is apportioned to New Mexico,"
but you add in Footnote 6 that "Rio Grande Project water is, of
course, delivered from the Rio Grande Project to lands within
New Mexico pursuant to Elephant Butte Irrigation District's
contract with the United States."

The complaint, however, in paragraph 4, says: "Once delivered to Elephant Butte Reservoir, that water is allocated and belongs to Rio Grande Project beneficiaries in southern New Mexico and Texas based upon allocations derived from the Rio Grande Project authorization and relevant contractual arrangements."

So does the 1938 compact apportion water below the Elephant Butte Reservoir between the signatory states of New Mexico and Texas, or only one of those, or to the project?

MR. SOMACH: That was a statement I made a little bit earlier. I think we actually articulated that in response to the motion to dismiss to clarify exactly what you have asked. It's really kind of an interesting question.

What we have articulated in response to the motion to dismiss is we believe that the water that's delivered into Elephant Butte -- and part of this is because this is a compact that equitably apportions water among three states, not the United States. So conceptually I believe that the proper analysis is that the water is delivered into Elephant Butte

1 11:26 2 11:26 3 11:26 4 11:27 5 11:27 6 11:27 7 11:27 8 11:27 9 11:27 10 11:27 11 11:27 12 11:27 13 11:27 14 11:27 15 11:27 16 11:27 17 11:27 18 11:27 19 11:27 20 11:28 21 11:28 22 11:28 23 11:28

24

25

11:28

11:28

Reservoir to Texas and that Texas' right to that water apportioned to it is subject to two things: the preexisting project contracts, particularly for water delivered into southern New Mexico; and the treaty obligations, 60,000-acre-foot treaty obligation. Now, what makes me say that --

THE SPECIAL MASTER: Neither of those are in the compact.

MR. SOMACH: No, but they are subject to that because they were preexisting, nonpreempted, non-Hinderlider types of reservations or issues.

But what makes me believe that the delivery is to Texas is the fact that -- this goes to other provisions of the compact, ones that you have talked about already, for example, those dealing with debits and credits -- it's Texas that can demand releases upstream. It's not the United States. It's not New Mexico in this case. So as a consequence there must be something more that Texas has than just simply a delivery to the project, that is, the reclamation project.

THE SPECIAL MASTER: Let me ask you the same question I asked Ms. Bond. Do you believe that the compact is ambiguous with respect to -- I think I know the answer to this, but I want to ask it. Is the compact ambiguous with respect to the equitable apportionment?

MR. SOMACH: No, I don't think it's ambiguous at all.

1 11:28 2 11:28 3 11:28 4 11:28 5 11:28 6 11:28 7 11:28 8 11:28 9 11:29 10 11:29 11 11:29 12 11:29 13 11:29 14 11:29 15 11:29 16 11:29 17 11:29 18 11:29 19 11:29 20 11:29 21 11:29 22 11:29 23 11:29 24

11:29

11:29

25

It's clear that certain quantities of water are to be delivered into Elephant Butte Reservoir. *Delivery* means delivery, which includes relinquishment, and there are specific quantities based upon gaging and indices that are upstream. So I don't think it's ambiguous at all. I think there's a clear obligation. Of course, we have alleged that they have violated that obligation. But for the purposes of 12(b)(6), even if it was ambiguous, that becomes a factual question. The motion ought to be denied; we move on to litigate this case.

On page 11 of your brief THE SPECIAL MASTER: opposing New Mexico's motion to dismiss, you state: "The plain language of the compact assumes that water equitably apportioned to Texas will actually reach Texas' irrigatable lands unencumbered by the actions of New Mexico. Nothing in the compact allows New Mexico to deliver water into Elephant Butte and then take it back once the water is released from Elephant Butte."

Can you point to the express compact provisions that support that statement.

MR. SOMACH: Article IV. It says New Mexico delivers into Elephant Butte. If *delivery* means relinquishment and if I'm correct that Texas takes essentially possession of the water at Elephant Butte, then there's no room for New Mexico to do anything, and anything they do below the reservoir becomes a violation of the compact, particularly if it impedes Texas from

1 11:30 2 11:30 3 11:30 4 11:30 5 11:30 6 11:30 7 11:30 8 11:30 9 11:30 10 11:30 11 11:30 12 11:30 13 11:30 14 11:30 15 11:30 16 11:31 17 11:31 18 11:31 19 11:31 20 11:31 21 11:31 22 11:31 23 11:31 24 11:31

25

11:31

obtaining the water apportioned to it under Article IV of the compact.

THE SPECIAL MASTER: Thank you, Mr. Somach. That's all I have.

MR. SOMACH: You're very welcome.

THE SPECIAL MASTER: Thank you.

Mr. DuBois.

MR. DUBOIS: Thank you, Your Honor. May it please the Court. James DuBois for the United States.

Several parties have hit on it, and the Special Master has hit on it as well. The compact on its face apportions the water of the Rio Grande from the headwaters in Colorado all the way down to Fort Quitman in Texas, which is about 80 miles south of the Texas-New Mexico border.

The project had been in place for decades prior to the compact. The United States filed notices in 1906. As Mr. Somach alluded to, the project came on line in 1916. The contracts with the predecessors of the current district essentially allocated water in the same way the 1938 contracts did, 57/43 roughly percentages. It was based on acres. The New Mexico territorial laws, in 1905 and 1907, stated that the water described in the notices filed by the United States would not be subject to further appropriations.

All of these things -- the fact that the project constructed drains in 1925 to start recollecting the return

1 11:31 2 11:31 3 11:32 4 11:32 5 11:32 6 11:32 7 11:32 8 11:32 9 11:32 10 11:32 11 11:32 12 11:32 13 11:32 14 11:32 15 11:33 16 11:33 17 11:33 18 11:33 19 11:33 20 11:33

21

22

23

24

25

11:33

11:33

11:33

11:33

11:33

flows and making those available as part of the project, all of that background goes into -- and the fact, the uniquely federal interest that the project also delivers water to Mexico as part of a treaty obligation, all that goes into the congressional natural resources committee's 1937 report which, as you say, has been appended. And that report concludes that virtually all of the water of the Rio Grande below Elephant Butte Reservoir is derived from the Rio Grande Project.

It also shows that the project itself relies on the returns to the river. The return flows are recognized to be a material and significant portion of the project supply. And as we note in our briefing, the report states that the flow agreement on how much water needed to be delivered at San Marcial to the project was derived in part from that system of operation and knowledge that those return flows were, in fact, important to the utility of the project.

So the project is central to the compact.

Obviously, it's the only specific diversion works or water use that's specified in the compact. So all of that goes into the background that the Court needs to keep in mind in looking at this thing.

The parties have brought up -- and I think everyone is in agreement that the standards to be applied for purposes of deciding this motion, the narrow motion that's in front of you, is the *Ashcroft v. Iqbal* and the *Twombly* cases.

1 11:33 2 11:33 3 11:34 4 11:34 5 11:34 6 11:34 7 11:34 8 11:34 9 11:34 10 11:34 11 11:34 12 11:34 13 11:35 14 11:35 15 11:35 16 11:35 17 11:35 18 11:35 19 11:35 20 11:35 21 11:35

22

23

24

25

11:35

11:35

11:36

11:36

So the issue is whether New Mexico can show that neither Texas nor the U.S. have stated a claim for relief that can be granted that's plausible on its face. In making that determination as to whether there's a plausible claim, it's a context-specific determination that you have to make that draws on common sense and judicial knowledge as well as the language of the compact.

There really isn't much fundamental dispute about the physical facts on the ground. The water is delivered to the project. Everything in the project, everything that makes it to Elephant Butte, with limited exceptions, including a spill, all becomes project water.

New Mexico concedes that once the water of the Rio Grande is stored, it all becomes project water and no other water user can legally impair that right and that reclamation controls the releases from the project.

The Court has to take as true the allegations in the complaints that the pumping and diversions in New Mexico, nonproject diversions, impact not only the project but the flows of the Rio Grande itself, and that is critical.

So taking all of that, really the only dispute in front of you is whether or not -- this actually is a basic interpretation of the compact. We think that Texas is basically correct, that the plain meaning of the compact, the plain language of the compact supports the claims of the United States and Texas. But at the end of the day, unless you

1 11:36 2 11:36 3 11:36 4 11:36 5 11:36 6 11:36 7 11:36 8 11:37 9 11:37 10 11:37 11 11:37 12 11:37 13 11:37 14 11:37 15 11:37 16 11:37 17 11:37 18 11:37 19 11:38 20 11:38 21 11:38 22 11:38 23 11:38

24

25

11:38

11:38

completely agree with New Mexico that neither Texas nor the United States have any right to water or any enforceable right under the compact to water -- no matter what New Mexico does to claw water back below Elephant Butte, unless you completely buy into that, the motion to dismiss has to be denied. At the end of the day, if there's an ambiguity, then, as Mr. Somach stated, the motion to dismiss has to be denied because any ambiguity presents a question of fact for this Court.

There are any number of cases out there that talk about the fact that when there's a question of fact, such as the ambiguity of a compact, that it's construed in favor of the plaintiffs. I cite the Court to -- which we didn't cite in our papers -- Olympus Insurance v. AON Benfield, 711 F.3d 898, an Eighth Circuit case from 2013, or Eternity Global Master v. Morgan Guaranty, which is 375 F.3d 178. That's a 2004 case out of the Second Circuit.

So the complaint on its face -- I think, in fact, they do state a claim under the compact. The compact is clear from its language and context. As a starting matter, in a scheme of apportionment, you have to understand what the states and Congress, in adopting the compact, wanted to accomplish, what did they want to apportion, and this ties back to the facts that we were talking about before.

One of the major issues that drove the creation of the compact, of course, was depletions to the project in

11:38 11:38 11:38 11:38

11:38

11:38

11:39

5 6

1

2

3

4

7

8

9

11:39 11:39 10 11:39

11 11:39 12 11:39

13 11:39 14 11:39

15 11:39 16 11:39 17 11:39

18 11:39 19 11:40

20 11:40 21 11:40

22 11:40

23 11:40

24 11:40

25 11:40

As Mr. Somach said, litigation was already under way about that sort of thing. So what they were looking at is apportioning it not just between Colorado and New Mexico but also an apportionment to Texas. That's pretty central. also in the plain language of the preamble.

So any argument that Texas got no apportionment below Elephant Butte Reservoir -- and I will use Elephant Butte instead of San Marcial because it all got changed -- it flies in the face of the compact, is the problem. Texas did receive an equitable apportionment, and it is delivered through the auspices of the project.

To anticipate a question, New Mexico would also, by the same token, have an apportionment, again, delivered through the auspices of the compact.

So all flows at Elephant Butte are delivered not merely to the river, but they are delivered to project storage. Again, the project is central here. So in delivering it to the project storage, the Special Master has to interpret it that New Mexico simply doesn't have the authority to claw it back. The delivery means something. It's transferring. it in the possession and control of the project for effectuating the apportionment. If this was a commercial good, it would be a transfer in a manner that can't be recalled by the grantor.

But here New Mexico is arguing exactly the

1 11:40 2 11:40 3 11:40 4 11:40 5 11:40 6 11:40 7 11:41 8 11:41 9 11:41 10 11:41 11 11:41 12 11:41 13 11:41 14 11:41 15 11:41 16 11:41 17 11:41 18 11:41 19 11:42 20 11:42 21 11:42

22

23

24

25

11:42

11:42

11:42

11:42

opposite, that having relinquished control, having transferred, having delivered that water, they can immediately start clawing it back before the usable water, which is usable for the project, for irrigation -- before it can even get to the first headgate, they can start clawing it back because, they assert, there's no ground rules below Elephant Butte. That doesn't make sense. Below Elephant Butte Reservoir the Rio Grande is the project until it gets out of complete control.

I guess, in relation to that, I point out again that the 1937 report to the congressional natural resources committee shows that there are basically no inflows below Elephant Butte. There are some limited. That may be a factual issue we get into later as well. But basically everything coming into the Rio Grande and all the surface water rights all the way down to Fort Quitman, all the water rights, are driven by those return flows. The question ultimately in the compact is, in delivering all of that water, is it now basically allocated, and anything that interferes with that is a potential compact violation.

I think, in looking at that, it's critical to note that the waters of the Rio Grande are defined as extending to all waters that drain to the Rio Grande. So the compact affects groundwater pumping because, as has been recognized by the State of New Mexico, both in the Middle Rio Grande and the Lower Rio Grande, the waters that are a tributary to the

Rio Grande affect the flows of the Rio Grande.

What we are talking about here is not a claim that the project has groundwater rights. We have not claimed that. What we are talking about here is, in delivering that water to the Rio Grande, waters that intercept -- flows that would be coming in that would affect the flow of the Rio Grande are, in fact, governed by the compact, and any use of that is a potential violation.

This is similar, frankly, Your Honor, to, say, the Republican River, where there's an allocation of the virgin water supply, but Nebraska was sued because they were allowing too much groundwater production. They were impacting the surface flows more than they were allowed. So there's a similar aspect there.

So, in fact, it's really a matter of water has been delivered to the project, the project is the Rio Grande below Elephant Butte, and the allegation is that actions by the State of New Mexico that are intercepting and decreasing that project water supply are a violation of the compact and have the potential to violate the United States' treaty obligations with Mexico as well.

One aspect would be potentially as Mr. Wallace alluded to. If the depletions in New Mexico forced the United States to release more water, you start hitting those triggers in reservoir storage that affect not only Texas and

11:42

11:42

11:42

11:43

1

2

3

4

5

6

11:43

11:43 **7**

1 1 : 4 3 9
1 1 : 4 3 10
1 1 : 4 3 11

 11:43
 12

 11:43
 13

 11:43
 14

 11:43
 15

11:43 16 11:43 17

18

25

11:44

11:44 20 11:44 21

11:44 22

1 1 : 4 4 23 1 1 : 4 4 24

11:44

2 11:44

11:44

11:45

1

3 11:44 4 11:45 5 11:45

6 11:45 7 11:45 8

9 11:45 10 11:45 11 11:45

12 11:45 13 11:45

14 11:46 15 11:46 16 11:46

17 11:46 18 11:46

19 11:46 20 11:46

21 11:46

11:46

11:46

22

23 11:46 24

25 11:46

Colorado but the delivery obligations to Mexico. So all of these things are interrelated.

Now, it's been suggested that Texas can enforce its rights -- let me take one other issue first. New Mexico has suggested this is a challenge to its sovereignty over water below Elephant Butte. That's wrong. The reliance on *Tarrant* is misplaced. The United States is not arguing that New Mexico does not have sovereignty over water below Elephant Butte.

As a matter of consistency, I point out that Judge Bratton, in the City of El Paso case, pointed out that even if the compact did effect an apportionment, New Mexico's arguments in that case failed because the state could allow groundwater development subject to offset to prevent injury to the project and the compact allocations. So it's not a question of lack of sovereignty. The question is what deal did they cut, and are they breaching that deal in exercising that sovereignty. And the deal that they cut was to deliver water, to relinquish that water to the project for distribution, and actions that interfere with the use of that water, as it was intended in the compact, have the potential to violate the compact.

Now, as to whether or not all groundwater below Elephant Butte is hydrologically connected, I don't know. will debate that, I'm sure, over the coming months or years. But I don't think that the kind of statements that are being

1 11:46 2 11:47

11:47

11:47

11:47

4 11:47 5 11:47

3

6

7 11:47 8 11:47 9

10 11:47 11 11:47 12 11:47

13 11:48 14 11:48 15 11:48

16 11:48

17 11:48 18 11:48

19 11:48 20 11:48

21 11:48

22 11:48 23 11:48

24 11:48

25 11:48

made about the breadth of some of this is accurate at this point.

So the question before the Court is whether or not -- I think that Mr. Somach is correct in saying, to a large measure, the issue of the alternate fora has been addressed by They have relegated this now to you for the the Supreme Court. motion to dismiss.

Specifically, in dealing with the claim that all this should be in the adjudication, that also is incorrect. the Court has pointed out in the Hinderlider case, the state had the authority to adjudicate lots of rights. It adjudicated a number of rights that were precompact, but the state had made an agreement to deliver a certain amount of water. fact that there were other water rights that may have been senior to the compact was, frankly, irrelevant. The deal was cut with the state, and the state then has to administer to deliver the water that was agreed upon.

In this case there may be some internal conflicts, I suppose, possible in the state, within the adjudication, but that doesn't solve New Mexico's issue of whether or not they have an obligation to make certain water available to the project, whether it becomes project water, and whether or not they can interfere with that. That is really the fundamental issue.

The notion that you can try and resolve these

1 11:49 2 11:49 3 11:49 4 11:49 5 11:49 6 11:49 7 11:49 8 11:49 9 11:49 10 11:49 11 11:49 12 11:49 13 11:49 14 11:49 15 11:50 16 11:50 17 11:50 18 11:50 19 11:50 20 11:50 21 11:50 22 11:50

23

24

25

11:50

11:50

11:50

fundamental compact questions in a variety of conflicting state or federal district court proceedings is simply wrong. All of those have ultimately bumped into the fundamental question that's being asked of you, what does this compact mean and what does it allocate to the states, what are the rights and obligations.

We have had a quiet title action, which ended up -- all of them hit the same roadblock, what does the compact mean, so that is what needs to be addressed. That is why this is the appropriate forum for any of that.

As has been alluded to, the Supreme Court, in State v. Sims, has made it very clear that you simply can't allow state interests in an interstate allocation to be resolved by the courts of one state. To quote the Court, it says: "It requires no elaborate argument to reject the suggestion that an agreement solemnly entered into between states by those who alone have political authority to speak for a state can be unilaterally nullified or given final meaning by an organ of one of the constructing states. A state cannot be its own ultimate judge in a controversy with a sister state."

It's a function of this Court to make those decisions; not federal district court, not state adjudicatory courts, but this Court to decide what those interstate obligations are. So what all of this comes down to is a question of the scope of the compact. It's the only question

1 11:50 2 11:51 3 11:51

4 11:51 5 11:51 6 11:51 7 11:51

8 11:51 9 11:51 10

11:51

11:52

11 11:51 12 11:51 13 11:51

15 11:52 16 11:52

14

17 11:52 18 11:52

19 11:52 20 11:52

21 11:52

22 11:52

23 11:52 24 11:53

25 11:53

in front of you today. Whether it's clear or not is the first threshold question you have to reach.

If you agree that there's only one possible interpretation an intelligent person can make and that is New Mexico's, then the case would have to be dismissed. If you make a determination that the United States and Texas are correct in their interpretation, then the motion to dismiss is If you determine there is ambiguity, it is denied and denied. we move forward to further phases of litigation.

But I think that it's clear, from the language and from the meaning, the fact that the water is being delivered and that the scope of the compact is all of the waters that drain to the Rio Grande. It broadly covers the delivery of water, and that affects the entire Lower Rio Grande basin. It is clear that there's an obligation that is ripe for adjudication, and the motion to dismiss needs to be denied.

THE SPECIAL MASTER: Thank you, Mr. DuBois. couple questions for you.

What is the United States' theory of liability?

MR. DUBOIS: Liability to the United States?

THE SPECIAL MASTER: Yes.

MR. DUBOIS: The State of New Mexico is interfering with the water supply to the project. That water supply is guaranteed, if you will, through the compact, and the interfering with the water that is due the project also has the

1 11:53 2 11:53 3 11:53

4 11:53 5 11:53 6 11:53

7

12

11:53 8 11:53 9 11:53 10 11:53 11 11:54

13 11:54 14 11:54 15 11:54

11:54

16 11:54 17 11:54

18 11:54 19 11:54

20 11:54 21 11:54

22 11:54

23 11:54

24 11:55

25 11:55

potential impact to interfere with the obligations that we have with the country of Mexico.

THE SPECIAL MASTER: If Texas' complaint fails for failure to state a claim under the 1938 compact, does this Court continue to have jurisdiction over your case in intervention?

MR. DUBOIS: I think it does, Your Honor. that it's a question of whether it has jurisdiction versus original jurisdiction -- exclusive jurisdiction. I think that the claims stated under § 1251(b) still are appropriately before this Court.

I'd note, Your Honor, that because the project operates as a whole and has interstate obligations, this would be the most appropriate Court to continue that case because of the interstate nature of the project and the unique aspect of it being dual state.

THE SPECIAL MASTER: In your opposition to New Mexico's motion to dismiss, you state that since 1902 and consistently through subsequent amendments and supplements to reclamation law, Congress has required a contract with the secretary as a prerequisite to obtaining water from a reclamation project in that the United States has applied that prerequisite to the Rio Grande Project even after the 1938 compact was ratified by the signatory states and Congress. That's your opposition at pages 19 and 20. Have you had to

1 11:55 2 11:55 3 11:55 4 11:55 5 11:55 6 11:55 7 11:55 8 11:55 9 11:55 10 11:55 11 11:55 12 11:56 13 11:56 14 11:56 15 11:56 16 11:56 17 11:56 18 11:56 19 11:56 20 11:56 21 11:56 22 11:56 23 11:56 24 11:56

25

11:56

enforce that requirement to date?

MR. DUBOIS: Have we enforced it in New Mexico?

THE SPECIAL MASTER: Yes.

MR. DUBOIS: I do not know. I will find out for you at the break.

THE SPECIAL MASTER: New Mexico reports that the United States recently made a priority call in the Klamath River basin, the apportionment of which is the subject of an interstate compact to regulate other water users for the benefit of the Klamath reclamation project. Why can't the United States do the same here?

MR. DUBOIS: Although it may be able to do that, that would not allow Texas to vindicate its interests, of course, in interstate.

THE SPECIAL MASTER: Right.

MR. DUBOIS: But could that be done? It may be possible. But again, you would still have to come back to the fundamental question of what the compact does and what is allocated to the project by the compact. So I think you still have the same fundamental problem.

This Court would be the place to make the determinations of the interpretation of the meaning of the compact. Once you have that determination, is it possible that the United States could take a different avenue? Possibly. I haven't really looked at it in that respect.

1 11:57 2 11:57 3 11:57 4 11:57 5 11:57 6 11:57 7 11:57 8 11:57 9 11:57 10 11:57 11 11:57 12 11:57 13 11:57 14 11:58 15 11:58 16 11:58 17 11:58 18 11:58 19 11:58 20 11:58 21 11:58 22 11:59 23 11:59 24 11:59

25

11:59

THE SPECIAL MASTER: In City of El Paso v. Reynolds, the district court observed: "There is simply no basis for the argument that the Secretary's contracts with the project water users effected an equitable apportionment binding on Texas and New Mexico."

Do you agree with that?

MR. DUBOIS: No -- well, let me give that a qualifier. The contracts effectuate the intended apportionment that is made in the compact.

Do I think that contracts signed by the two districts and the United States can make an equitable apportionment binding on the states? I think that would be -- you would be hard-pressed to do that without a compact. The contracts alone cannot bind the states because the states are not a party. But the compact can make that agreement to protect the project's water supply, and then the contracts would be effectuating the apportionment. But the contracts in this case are not at issue.

THE SPECIAL MASTER: That's all I have, Mr. DuBois.

Thank you.

Mr. Caroom.

MR. CAROOM: Your Honor, I seem to be having technical difficulties. Would this be a good time for the lunch break?

THE SPECIAL MASTER: Well, I wanted to go straight

through. I'm amenable to taking a lunch break, but how serious 1 11:59 2 is your --11:59 3 MR. CAROOM: Well, the PowerPoint is showing on my 11:59 4 laptop, but it's not showing here. 11:59 5 Maybe a 15-minute break might be long MS. BOND: 11:59 6 enough. 12:00 7 THE SPECIAL MASTER: We'll take a break. 12:00 THE DEPUTY CLERK: All rise. 8 12:00 9 (Recess.) 12:06 10 Be seated, please. THE SPECIAL MASTER: 12:12 11 MR. DUBOIS: Your Honor, if I might, just to follow 12:12 12 up on one of your questions on timing. 12:12 13 THE SPECIAL MASTER: 12:12 14 MR. DUBOIS: I've been brought up to speed on that. 12:12 15 **THE SPECIAL MASTER:** Sorry for the curveball. 12:12 MR. DUBOIS: That's all right. That actually was an 16 12:12 intrastate call. It was strictly a call in Oregon to other 17 12:12 18 users in Oregon. It had nothing to do really with the compact 12:12 19 or interstate obligations. 12:12 20 THE SPECIAL MASTER: Thank you. 12:12 21 Mr. Caroom. 12:12 22 MR. CAROOM: Your Honor, I apologize for the 12:12 technical difficulties. It was an operator error. 23 12:12 24 THE SPECIAL MASTER: That's all right. I take full 12:12 25 responsibility. 12:12

1 12:13 2 12:13 3 12:13 4 12:13 5 12:13 6 12:13 7 12:13 8 12:13 9 12:13 10 12:13 11 12:13 12 12:13 13 12:13 14 12:13 15 12:13 16 12:14 17 12:14 18 12:14 19 12:14 20 12:14 21 12:14

22

23

24

25

12:14

12:14

12:14

12:14

MR. CAROOM: Doug Caroom for the City of El Paso, Your Honor.

El Paso, like Las Cruces, is a municipal user dependent on the Rio Grande, dependent upon the project for a major part of its water supply. El Paso supplies 750,000 people with its water supply, and it relies upon groundwater, reclaimed, reused water, desalinated water, as well as surface water. In order to avoid depleting the groundwater resources around El Paso, it is extremely important for El Paso to make full use of all the surface water that's available. So that's El Paso's interest in the case.

Now, there is one difference between El Paso and Las Cruces, as Mr. Stein described. El Paso pays for the project water that it uses. It has entered a contract with the irrigation district and the Bureau of Reclamation in order to purchase the water, and it pays a pretty high price for that water. We end up subsidizing the irrigation district about half of their operating expenses with what we purchase.

Las Cruces is getting the water from the project, according to the allegations of the United States, without paying for it because it pumps it as groundwater, but it's coming from the project nonetheless.

So the points I would like to make, Your Honor, are three today:

First, this is a problem of New Mexico's own

1 2 : 1 4 **4** 1 2 : 1 4 **5**

6

9

1 2 : 1 4 **7**1 2 : 1 5 **8**

12:14

12:15

 1 2 : 1 5
 10

 1 2 : 1 5
 11

 1 2 : 1 5
 12

 1 2 : 1 5
 13

 1 2 : 1 5
 14

 1 2 : 1 5
 15

 1 2 : 1 5
 16

12:15 12:15 18

12:15 **19** 12:15 **20**

1 2 : 1 5 **21** 1 2 : 1 6 **22**

12:16 23

 1 2 : 1 6
 24

 1 2 : 1 6
 25

making. They knowingly allowed it to develop and, in my mind, it does raise genuine questions of good faith.

Second, New Mexico's position on compact interpretation is inconsistent with prior positions that it has taken. It has previously recognized an obligation to get this water to Texas.

Third, there's not an adequate remedy otherwise available.

In addressing these points I intend to rely upon documents that we have previously offered to lodge with the Court, without objection from the other parties, and I would again renew that offer to lodge these documents with the Master, if you wish.

So turning to the first point, a problem of New Mexico's own making, this is an excerpt from the state engineer's office memorandum in 1956 that was done in connection with designating the Middle Rio Grande underground basin. In New Mexico, until a basin is designated, there's no need to get a permit, there's no state approval for your wells; you just drill it.

So in 1956, with regard to the Rio Grande above Elephant Butte, the state engineer is saying that the surface waters of the Rio Grande are fully appropriated. Surface water and groundwaters are intimately interrelated. It's a single-supply system, and groundwater withdrawals ultimately

1 12:16 2 12:16 3 12:16 4 12:16 5 12:16 6 12:16 7 12:16 8 12:16 9 12:17

10 12:17 11 12:17 12 12:17 13 12:17 14 12:17

15 12:17 16 12:17 17 12:17 18 12:17

12:17 12:18

21 12:18 22 12:18

19

20

23 12:18 24 12:18 25

12:18

result in an equivalent diminution of surface water flows. a result, what the state engineer is requiring is that future groundwater appropriations have to be offset by equivalent reductions in surface water rights.

That was done in 1956 for the Middle Rio Grande. It wasn't until 1980 that a comparable order was Fast-forward. entered designating a basin for the Lower Rio Grande. triggered this order was the actions of El Paso described in El Paso v. Reynolds, the case Your Honor just referred to. El Paso had announced plans to take water from New Mexico, import it into Texas, and challenge the constitutionality of El Paso's export ban statute.

In response to that, the state engineer designated the basin so that El Paso would have to get permits to pump groundwater out of New Mexico. And, in fact, the state engineer ultimately turned those permit applications down, and the project died.

Now, going forward a few more years, about 20, we get to instances of the State of New Mexico taking contrary positions to the ones that they are taking now. We get to instances where they recognize a potential obligation to get the water to Texas.

This is from a state engineer memorandum in connection with an emergency well application by Elephant Butte Irrigation District during the drought in 2003. Mr. Fuchs, the

1 12:18 2 12:18 3 12:18 4 12:18 5 12:18 6 12:18 7 12:18 8 12:19 9 12:19 10 12:19 11 12:19 12 12:19 13 12:19 14 12:19 15 12:19 16 12:19 17 12:19 18 12:19 19 12:19 20 12:19 21 12:19 22 12:20 23 12:20

24

25

12:20

12:20

engineer who wrote the memorandum evaluating it, is basically saying that if drought conditions persist, the manner in which Texas will receive its proportionate share of the Rio Grande Project water and the quality in future years remains largely uncertain. He says, "It must be assumed that the State of New Mexico could eventually be met with a challenge under the Rio Grande Compact." He notes that 90 percent of the farms in EBID have wells to pump groundwater so that if they can't get a sufficient water supply from the project, they pump the groundwater to supplement it.

Now, the second excerpt from this memo offers an insight into what's driving the state engineer's office.

Basically, he is saying if we take efforts to discontinue these current activities, there are going to be big political problems, and that's a situation New Mexico finds itself in.

There is one other portion of the memorandum, which I thought was interesting, that's not on this slide. The same paragraph at the top of this page, which comes from a summary at the beginning of the memorandum, is repeated on page 12 except there is a phrase before the first sentence here that says "despite the popular belief that New Mexico's obligations to Texas under the Rio Grande Compact essentially end at Elephant Butte Reservoir," then it goes on to say "should popular drought conditions persist." So at this time the engineer writing the memo is saying that's the popular

1 2 : 2 0 3 1 2 : 2 0 4 1 2 : 2 0 5

6

7

8

9

12:20

12:20

12:21

12:21 10 12:21 11 12:21 12

12:21 12 12:21 13 12:21 14

1 2 : 2 1 **15**

17 12:21 18

12:21 19

12:21 21

12:21

20

 1 2 : 2 1
 22

 1 2 : 2 2
 23

 1 2 : 2 2
 24

 1 2 : 2 2
 25

belief, but he is not saying that is the legal requirement.

So what we have had, by the time we get to 2003, is development of supplemental wells throughout Elephant Butte Irrigation District, for that hundred miles below the Elephant Butte Reservoir, to take groundwater and throw off that 120 percent project delivery ratio.

In 2003 the New Mexico legislature passed a statute for active water resources management. This was to allow the state engineer to manage water resources before the adjudication is complete. Without this statute the New Mexico state engineer couldn't really honor a priority call, because the water rights were undefined until the adjudication is finished, and the adjudication in New Mexico is not going to finish any time soon. So the legislature passed this statute saying that "the need for administration of water is urgent" and "compliance with interstate compacts is imperative," legislative recognition, in my view, that there are compact obligations here to deal with.

After the statute was passed, the state engineer in 2005 went around the Rio Grande to the Lower Rio Grande water users association and did a PowerPoint presentation about the statute and what he was anticipating doing. These are excerpts from that PowerPoint.

He recognizes, first, the drought has shown us we have a problem, and it's too late to deal with once the

1 12:22 2 12:22 3

12:22

12:22

4 12:22 5 12:22

6

7 12:22 8 12:22 9 12:22

10 12:22 11 12:22 12 12:23

13 12:23 14 12:23

15 12:23 16 12:23 17

12:23

18 12:23 19 12:23

20 12:23

21 12:23 22 12:23

23 12:23

24 12:24

25 12:24

drought starts. You need the active water resources management program.

Demand continues to grow, both the irrigation demand and the municipal and industrial demand. And at the same time he is recognizing the surface water is fully depleted, and the surface and groundwater are connected.

So the facts that he has to deal with, in implementation of this program, are the continuing increase in groundwater in the Lower Rio Grande and the fact that pumping is 50,000 to 100,000 acre feet per year in a normal year and up to 300,000 acre feet in a drought year. It's the heavy reliance on groundwater, without controls, that is causing the problem.

So he is alluding here to the compact dispute. Texas is saying New Mexico should be using 50 percent of the water and that New Mexico is actually using more like 70 percent of the water because of the groundwater pumping.

This is the take-home slide for me from his He is looking at the risk of Supreme Court presentation. litigation of an interstate compact. The second bullet seems to be saying that the relief Texas is requesting in this case is something that he is afraid of, that all postcompact groundwater pumping could be shut off. That would result in the loss of the aguifer as a backup supply during droughts. The state engineer is concerned with the compact compliance

2 12:24 3

12:24

12:24

1

6

12

12:24 4 12:24 5 12:24

7 12:24 8 12:24

9 12:24 10 12:24 11 12:24

12:25 13 12:25 14 12:25

15 12:25 16 12:25

17 12:25 18 12:25

19 12:25 20 12:25

21 12:25

12:25

22

23 12:25

24 12:26 25 12:26

He is not happily saying our delivery obligations end at Elephant Butte.

He also quotes the legislative provision and advises that the legislature has admonished the state engineer not to let the Pecos River history repeat itself. Pecos River history, from that *Texas v. New Mexico* case, is that New Mexico allowed excessive groundwater production in the upper part of the basin in New Mexico to prevent it from achieving compact compliance and ended up paying damages for that and being under a court order with an appointed master to ensure deliveries going forward.

Regarding the active water resources management program, New Mexico was held up for a while in terms of implementing that, but in 2012 the New Mexico Supreme Court affirmed the constitutionality of the statute; and since then New Mexico has not adopted the rules that would be required to implement that program.

Another inconsistent position which the Court has noted is the El Paso v. Reynolds case where New Mexico was arguing that the compact allotted groundwater in the area because of the interconnected nature with the surface water.

The other point I wanted to make is one I guess is not too seriously disputed now, that New Mexico enforcement really is not an option. Not only is Texas' compact right superior to New Mexico law, the Supreme Court's acceptance,

1 12:26 2 12:26 3

12:26

12:26

4 12:26 5 12:26

6

7 12:26 8 12:26 9 12:26

10 12:26 11 12:26

12 12:26 13 12:27

14 12:27 15 12:27

16 12:27

17 12:27 18 12:27

19 12:27

20

21 12:27

12:27

22 12:27

23 12:27 24 12:27

25 12:28

allowing the filing of this case, does seem to indicate that the alternative forum is not available.

In terms of the adjudication recognizing the rights of the project, I would suggest that this is not necessarily assured. Irrigators in the Elephant Butte Irrigation District are seeking recognition of water rights for those wells and are seeking it on the same priority basis as the project water. So if that's the case, a priority call -if that right is recognized, the priority call really wouldn't seem to do any good.

So the bottom line, Your Honor, from our point of view is that the integrity of the Rio Grande Project is an assumption upon which the compact was based, and it doesn't need to have a provision that says after delivery New Mexico can't take it back. That's, I think, self-evident. So we would urge the Court to deny the 12(b)(6) motion.

Your Honor, I would be happy to answer any questions.

You anticipated my question. THE SPECIAL MASTER: Thank you.

Mr. Speer.

MR. SPEER: Your Honor, I would mention, in light of Mr. Caroom's comments, that the Rio Grande Project was authorized exclusively as an irrigation project by Congress in In 1920 an act was passed which said that where 1905.

1 12:28 2 12:28 3 12:28 4 12:28 5 12:28 6 12:28 7 12:28 8 12:28 9 12:28 10 12:28 11 12:29 12 12:29 13 12:29 14 12:29 15 12:29 16 12:29 17 12:29 18 12:29 19 12:29 20 12:29 21 12:29 22 12:29 23 12:30

24

25

12:30

12:30

irrigation projects could supply water for other uses than irrigation and the Secretary of Interior approved that usage, you could have contracts for various miscellaneous purposes, including municipal. It is pursuant to that 1920 act that the City of El Paso has been allowed by the Secretary of Interior to enter into a series of contracts with the El Paso district, which enables the City of El Paso to get water and put it to municipal use.

Next, Your Honor, I think you asked a question earlier as to what legal regimen controls the use of project water below Elephant Butte, and I don't think anyone quite answered it. The answer is that we have a so-called operating agreement entered into by the Elephant Butte district, the El Paso district, and the United States as a result of litigation in 2007 in district court. Actually both in Las Cruces and in El Paso, a settlement agreement was reached which produced the operating agreement. So that controls what happens to all the water released from Elephant Butte.

The other thing I would quickly mention, Your Honor, is that the two districts, the El Paso district and the Elephant Butte district, are like heads and tails of the same coin. We operate very closely and generally in full cooperation.

Under a contract that was required by the United States before they deeded lands to the two districts in

1 12:30 2 12:30 3 12:30 4 12:30 5 12:30 6 12:30 7 12:30 8 12:30 9 12:30 10 12:30 11 12:31 12 12:31 13 12:31 14 12:31 15 12:31 16 12:31 17 12:31 18 12:31 19 12:31 20 12:31 21 12:31 22 12:31 23 12:31 24

12:31

12:32

25

1996, we entered into a so-called joint powers agreement with the Elephant Butte district, as a result of which both districts in the irrigation season are constantly operating in the other state. So Elephant Butte is down in El Paso, in Texas, and the El Paso district is operating far up into New Mexico.

What caused that to come about was the U.S. originally had not recognized the state boundary as being of any significance and they had divided the irrigation system into divisions that crossed the state lines. For the districts who were taking over the operations, partially in 1980 and completely in '96, it was necessary that the two districts have these agreements.

So you have a Texas political subdivision, for example, operating all the way up really to Elephant Butte Dam in New Mexico with Texas employees of that political subdivision, and essentially the opposite happens with Elephant Butte because they come down into El Paso. very closely united, and the project could not proceed without that cooperation between the districts.

Any other questions you might have, Your Honor? THE SPECIAL MASTER: I do have one, Mr. Speer. your brief on page 21, you argued that the enabling act for New Mexico of 1910, which has been incorporated into New Mexico's constitution, reserves to the United States, with

1 12:32 2 12:32 3 12:32 4 12:32 5 12:32 6 12:32 7 12:32 8 12:32 9 12:32 10 12:32 11 12:32 12 12:32 13 12:32 14 12:32 15 12:32 16 12:33 17 12:33 18 12:33 19 12:33 20 12:33 21 12:33 22 12:33 23 12:33 24 12:33

25

12:33

full acquiescence of the state, all rights and powers for the carrying out of the provisions by the United States of the Reclamation Act of 1902 to the same extent as if said state had remained a territory.

MR. SPEER: Yes, Your Honor.

THE SPECIAL MASTER: You conclude that the United States retained and still holds, for the benefit of the project beneficiaries, all of the Rio Grande water which the United States acquired in 1848 and 1853, pursuant to the Treaty of Guadalupe Hidalgo, which was legally unappropriated by the date of the 1908 notice.

So is it your position that the United States has rights to Rio Grande water in New Mexico wholly apart from the compact?

MR. SPEER: Absolutely. Your Honor has got that dead right on all points.

THE SPECIAL MASTER: That's all I have.

MR. SPEER: Thank you, sir.

THE SPECIAL MASTER: Thank you.

MS. O'BRIEN: Your Honor, if I may. Maria O'Brien for EPCWID. We had asked that we be allowed to split our time. If Your Honor would prefer we not at this point in time -- I know it's been a long morning, now afternoon.

THE SPECIAL MASTER: Well, there are a few moments left to your time.

 1 2 : 3 3
 1

 1 2 : 3 3
 2

 1 2 : 3 3
 3

 1 2 : 3 3
 4

1 2 : 3 3 5 1 2 : 3 3 6

7

1 2 : 3 3 **8** 1 2 : 3 4 **9**

12:33

 1 2 : 3 4
 10

 1 2 : 3 4
 11

 1 2 : 3 4
 12

 1 2 : 3 4
 13

 1 2 : 3 4
 14

12:34

12:34

12:34

15 16

17

12:34

1 2 : 3 4 **19**1 2 : 3 4 **20**

1 2 : 3 4 **21** 1 2 : 3 4 **22**

12:34 23

12:35 24

12:35 25

MS. O'BRIEN: Yes. Your Honor, I'm going to reiterate a few points others have made just because I think they are absolutely critical.

I think you know from our brief and others' remarks that El Paso County Water Improvement District No. 1 is the Rio Grande Project beneficiary in Texas. That makes it the beneficiary of the Texas apportionment under the compact. Texas absolutely got an apportionment below Elephant Butte. The fact that there are contracts that exist to divide that apportionment that Texas has as between project users does not mean that there is not an apportionment. New Mexico cannot say that its obligations end at the point that it delivers said apportionment to Texas at Elephant Butte.

Your Honor, Ms. Bond made reference earlier to the fact that this seems to be a new question. Can New Mexico take water that has been apportioned to Texas after it delivers it? No, indeed, this is not a new question. This is a question that has plagued the parties for decades, and parties have worked to try to resolve this issue.

Now Texas has come and brought before this Court, as well as the United States, the fundamental compact question: Can New Mexico deliver into Elephant Butte Texas' compact water, and then upon release into the project merely take that back as it's on its way to be delivered to Texas? The answer is no.

1 12:35 2 12:35 3 12:35 4 12:35 5 12:35 6 12:35 7 12:35 8 12:35 9 12:35 10 12:35 11 12:35

12 12:35 13 12:35 14 12:35 15 12:35 16 12:36 17 12:36 18 12:36 19 12:36 20 12:36 21 12:36

12:36

12:36

12:36

12:36

22

23

24

25

Indeed, EPCWID, as Mr. Speer mentioned, entered into the 2008 operating agreement with the United States and EBID in an effort to solve this issue, in essence, to give New Mexico a "get out of jail free" card. That was working well. That operating agreement was working well. It continues to work well.

New Mexico challenged that operating agreement in federal district court in New Mexico, alleging, among other things, that it violated the compact. So we are damned if we do; we are damned if we don't.

Now it is up to this Court to interpret and enforce the compact as the parties agreed to in 1938. We fully agree with Mr. Somach and the State of Texas that Texas is not seeking to rewrite the compact; rather, it is seeking to effectuate the apportionment that occurred.

I would like to make just one other point with regard to the notion of the U.S. making a priority call to somehow allow Texas to get its compact apportionment.

Your Honor, if you look at the other cases that this Court has decided with regard to downstream states that are being deprived by an upstream state of their compact apportionment due to groundwater pumping, those states weren't required to go into state court under a priority call. They were allowed to come to this Court to get enforcement of their compact right. You cannot go into a state court adjudication and get

1 12:36 2 12:36 3 12:36 4 12:36 5 12:37 6 12:37 7 12:37 8 12:37 9 12:37 10 12:37 11 12:37 12 12:37 13 12:37 14 12:37 15 12:37 16 12:38 17 12:38 18 12:38 19 12:38 20 12:38 21 12:38 22 12:38 23 12:38

24

25

12:38

12:38

enforcement of your compact right. I think this is exactly where *Hinderlider* comes in too. A state cannot allocate water that it has not had apportioned to it. So we are talking about the wrongful depletion by New Mexico users of a compact enforcement. That is not a priority enforcement question.

All these questions, Your Honor, as I think that able counsel prior to me have pointed out, require full development of a record with the relevant history, the facts, and all the parties before this Court so this Court can interpret and enforce and, as Justice Kagan recently articulated in *Kansas v. Nebraska*, effectuate the appropriate equitable resolution of this complex dispute. Thank you, Your Honor.

THE SPECIAL MASTER: Thank you.

Ms. Bond.

MS. BOND: Thank you for allowing us such an extended period of time to argue, Your Honor. I would just like to raise a couple of points in rebuttal to some things that have been said this morning by adverse parties.

Firstly, Mr. Somach referred to the recent case of Kansas v. Nebraska in which Justice Kagan addressed and held with respect to the Court's authority to interpret a settlement agreement that had been entered into under a compact. I would remind the Court that that case did not involve a compact interpretation but, rather, a mistake of fact. All the parties

1 12:38 2 12:38 3 12:39 4 12:39 5 12:39 6 12:39 7 12:39 8 12:39 9 12:39 10 12:39 11 12:39 12 12:39 13 12:39 14 12:39 15 12:39 16 12:39 17 12:39 18 12:40 19 12:40 20 12:40

21

22

23

24

25

12:40

12:40

12:40

12:40

12:40

agreed that without the five-run solution on the settlement, transbasin diversion waters had actually been wrongfully included in Nebraska's apportionment under that settlement agreement. Thus we assert it is not a precedent for anything here because we are interpreting a compact here, not a settlement agreement, not the 2008 operating agreement, not reservoir operating principles as in the 1995 case of *Kansas v. Colorado*.

Also, it is our position that the compact is not ambiguous and that this Court may interpret the compact as a matter of law. The fact that we attached extrinsic evidence of the kind the Court approved in *Oklahoma v. New Mexico*, in Footnote 5, that constitute legislative history does not convert that issue to a matter of fact. It still remains a matter of law for this Court to rule upon and, therefore, is appropriate for a 12(b)(6) motion, in fact, as had been suggested by the United States in their amicus brief filed in December of 2013.

As I believe I said in the direct argument,

New Mexico does not assert that it can be the final judge of
another state's rights. But, rather, as the Court noted -- and
we referred to this in our brief -- in the 2004 version of

Kansas v. Colorado, the Colorado water court there was held to
be the appropriate place for the first ruling on an
augmentation plan that was critical to the question of

2 12:40

12:40

12:40

12:41

1

6

3 12:40 4 12:40 5

7 12:41 8 12:41

9 12:41 10 12:41 11 12:41

12 12:41 13 12:41

14 12:41 15 12:41 16 12:41

17 12:41 18 12:41

19 12:42 20 12:42

21 12:42

22 12:42 23 12:42

24 12:42

25 12:42

Colorado's compact compliance with Kansas. The Court affirmed that ruling of the special master in 2004.

I believe Mr. Somach said that as a matter of law that Section 8 didn't apply here or was irrelevant here. In fact, in the U.S. v. City of Las Cruces case, the Tenth Circuit held directly to the contrary, that Section 8 did govern reclamation actions in the Rio Grande. That ruling was also similarly in accord with the *Jicarilla Apache* case, which also ruled that the beneficial use doctrine of New Mexico is not inconsistent with reclamation law and, therefore, governed the rights in the project.

Texas also claimed that if what they bargained for in 1938 was protection of reclamation law, it got nothing more than it had before the compact. That also is not true. What Texas bargained for is New Mexico's guarantee of a delivery to Elephant Butte. As referenced in some of the materials that Mr. Caroom showed, New Mexico has limited its depletions above Elephant Butte in order to make that guaranteed supply to Texas. That's what Texas bargained for. That's what Texas wanted. That's the deal that Texas got.

This Court is not empowered to change that deal now because, with the hindsight of climate change and so forth, Texas thinks it didn't get as good a deal as it wanted, looking back at it over this long period of time. Again, the plain language of the compact is not ambiguous. That's why we

1

2

4

5

6

7

8

9

10

11

12

13

14

12:42

12:42

12:42

12:42

12:42

12:43

 1 2 : 4 3
 15

 1 2 : 4 3
 16

1 2 : 4 3 19 1 2 : 4 3 20

1 2 : 4 3 21

12:44 22

12:44 23

 1 2 : 4 4
 24

 1 2 : 4 4
 25

believe the Court must rule in New Mexico's favor.

The question of the analogy of the Klamath is a good question, and we believe the United States answered that wrongly. The priority call that would occur here is also intrastate because it would be the priority call of the United States against junior users in the basin.

If the United States claims that New Mexico water users are interfering with project water, it should avail itself of the New Mexico remedies. It was required to do that in Nebraska v. Kansas, where the Court noted also -- there, there was a reservoir in Wyoming that was intended to deliver water that had been apportioned in that case by a judicial decree, not by compact, but had been apportioned for use in Nebraska. The Court noted specifically that it was a reclamation project and that reclamation needed to get in line with the other prior appropriators under Wyoming law because even though it was destined for use in Nebraska, it was stored in Wyoming and therefore subject to those priorities.

Again, we don't believe that the United States' bald allegation that resort to state remedies would be futile is entitled to *Twombly* and *Iqbal* presumption, because it's both mixed law and fact and it has no support. We don't disagree that *Hinderlider* restricts New Mexico from granting water rights in excess of those which could be granted to New Mexicans, to the extent that they interfere with the

1 12:44 2 12:44 3

12:44

12:44

12:44

12:44

4 5 6

7

12:44 8 12:45 9 12:45

10 12:45 11 12:45 12 12:45 13 12:45

14 12:45 15 12:45 16 12:45

17 12:45 18 12:45

12:45

20 12:45 21 12:45

19

22 12:45 23 12:46

24 12:46 25 12:46

compact rights below New Mexico. We agree with that point. The question is has that happened.

That is relevant also to one of the issues that Mr. Caroom was pointing out, that New Mexico was granting additional groundwater permits up until 1980. Of course, we noted in our briefs Texas yet has to apply any limitations to its rule of capture, and it has yet to restrict any of the groundwater developments in Texas.

The other point is that the nature of the usufruct, that is, the right that is at the core of the prior appropriation system, which has been discussed at great length by Justice Rehnquist in a number of cases, and very eloquently -- the unusual part of that doctrine is that it is so geared to life in the arid West. It recognizes inherently that in the spring there is typically more water than people So it is true throughout the West that there are more can use. rights in any river system that can be used in any one year if it's a dry year.

So the doctrine itself understands that my usufructuary right to the use of water ends at somebody else's priority date, and it intends that administration occur in order to effect the property right that is in the water right, which is why the U.S. is complying with the Klamath decree and why it was required to follow these remedies in the Nebraska v. Wyoming case and why it should be required to do the same thing 1

2 12:46 3

12:46

12:46

4 12:46 5 12:46

6 12:46 7 12:46

8 12:46 9 12:46 10 12:46

11 12:46 12 12:46

13 12:47

14

15 12:47 16 12:47

12:47

17 12:47

18 12:47 19 12:47

20 12:47 21

12:47 22 12:47

23 12:47

24 12:47 25 12:47

here.

That is the scheme that Congress has enacted. And as a matter of federalism and separation of powers, this Court should defer to that, relying on its appellate authority to provide ultimate relief, because New Mexico also agrees that, no, it cannot be the court of last resort for a determination of another state's rights.

THE SPECIAL MASTER: Well, let me pick up on that point. You mentioned *Kansas v. Colorado*. In your brief you actually cited that case and Montana v. Wyoming as perhaps examples where the Supreme Court was prepared to permit state adjudication of rights that had originated with a compact. think those may not fit as well as you suggest.

In Montana v. Wyoming, the Yellowstone River Compact expressly incorporated and grandfathered all rights existing in each signatory state as of January 1950 and only allocated water left over after those rights had been satisfied. That compact expressly incorporated the doctrine of prior appropriation, which I don't think you have here.

MS. BOND: Your Honor, you were asking about the Clayton letters.

> THE SPECIAL MASTER: Right.

MS. BOND: While this compact doesn't have the direct prior appropriation language in the compact, as was the case in Yellowstone, because it refers to the project, to the extent

there is any ambiguity there, the project can only be operated under reclamation law.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

12:48

12:48

12:48

12:48

12:48

12:48

12:48

12:48

12:48

12:48

12:48

12:48

12:48

12:48

12:48

12:48

12:48

12:49

12:49

12:49

12:49

12:49

12:49

12:49

12:49

I would also suggest that it's New Mexico's position that there is no compact water right. The compact apportions the water among the states, and each state then must regulate its water users within its own apportionment, as the Texas certificate of decree did in 2006 for the project right.

The other point I would like to make is that Mr. DuBois referred to the definition in Article II(c) of the compact, referring to the tributaries of the Rio Grande basin as if that was support for an argument that the compact was a very expansive definition of what was apportioned. I would like to point the Court to the fact that that was a definition of the Rio Grande basin, which is, in fact, not what is apportioned in the compact. What is apportioned in the compact, what the parties are required to deliver is, quote/unquote, the waters of the Rio Grande.

The basin definition is used in this compact only because of the fact that, as referenced in the joint investigation, there were numerous transbasin diversion supplies projected to be bringing water into this basin; and as in the Republican, in order to apportion the waters of the Rio Grande, one had to exclude any waters that had originated in another basin. So the basin definition isn't what's apportioned. The basin definition is there simply to

1

2

4

5

6

7

8

12:49

12:49

12:49

12:49

12:49

12:50

1 2 : 5 0 9
1 2 : 5 0 10
1 2 : 5 0 11

12:50 12:50 13

 1 2 : 5 0
 14

 1 2 : 5 0
 15

16

 1 2 : 5 0
 17

 1 2 : 5 0
 18

12:50

1 2 : 5 0 **19**1 2 : 5 1 **20**

12:51 21

1 2 : 5 1 22 1 2 : 5 1 23

12:51 24

12:51 25

distinguish water brought in from a transbasin diversion.

I think that the 2004 version of *Kansas v.*Colorado we cited because we assert that it's authority for the proposition that adjudicatory determinations of existing rights in an upstream state can be relevant to compact compliance and that such determinations may properly be made by the adjudication court in the first instance, subject to later review by the Supreme Court, as the Court did in *U.S. v.*New Mexico with the U.S. claim of reserve rights in the Gila.

Again, our argument, despite the complexity of this case, is relatively simple. The plain language of the compact provides that New Mexico's delivery obligation is to Elephant Butte Reservoir, not the state line. Again, this is a delivery compact, not a depletion compact, because each compact protects the downstream states in a unique way, as agreed to by the states at the time of the compact.

The parties do not dispute that New Mexico has made all of her compact deliveries to Elephant Butte and, therefore, Texas' complaint should be dismissed. The compact also does not require New Mexico to maintain depletions within the basin, as the 1929 compact did. In fact, the joint investigation and the proceedings make quite clear that the whole point of the '38 compact was to free the upstream states for additional development so long as those deliveries are made at the project.

2	:	5	1				1
2	:	5	1				2
2	:	5	1				3
2	:	5	1				4
2	:	5	1				5
2	:	5	1				6
2	:	5	1				7
2	:	5	1				8
2	:	5	1				9
2	:	5	1			1	0.
2	:	5	1			1	1
2	:	5	1			1	2
2	:	5	2			1	3
2	:	5	2			1	4
2	:	5	2			1	5
2	:	5	2			1	6
1	:	0	2			1	7
						1	8

So it remains our position that the compact imposes no affirmative duty on New Mexico to prevent interference with deliveries of project water by the United States, as alleged in the United States' complaint; nor can the United States, which is not a party to the compact, assert claims based on the compact. To the extent that the United States seeks to raise claims, based on state or federal law, asserting injury to its project rights, resolution of those claims can occur in lower courts and then be brought back to this Court for review.

We again would request that the Court dismiss both complaints in their entirety. I think that's all I have.

THE SPECIAL MASTER: I don't have any questions.

Thank you, Ms. Bond.

The proceedings are in recess.

(Proceedings adjourned.)

* * *

CERTIFICATE

I, Toni Doyle Tusa, CCR, FCRR, Official Court Reporter for the United States District Court, Eastern District of Louisiana, certify that the foregoing is a true and correct transcript, to the best of my ability and understanding, from the record of proceedings in the above-entitled matter.

22

19

20

21

23

24

25

<u>s/Toni Doyle Tusa</u> Toni Doyle Tusa, CCR, FCRR Official Court Reporter

ı	200,000 acre feet [1] 58/15	8
'38 [1] 122/23	2000 [1] 17/25 2002 [2] 53/18 54/7	80 miles [1] 87/14
96 [1] 111/12	2003 [3] 104/25 106/2 106/7	800,000 [1] 48/14
1	2004 [4] 90/15 116/22 117/2 122/2	80202 [1] 2/17
10 [3] 53/3 53/4 83/25	2005 [1] 106/20 2006 [2] 26/21 121/7	80203 [2] 2/7 2/13 87102 [1] 3/11
10-minute [1] 61/5	2007 [1] 110/15	87501 [2] 2/4 2/10
100 [2] 28/19 79/1	2008 [3] 28/19 114/2 116/6	87504 [2] 1/23 2/24
100,000 [2] 52/25 107/10 1000 [1] 1/19	2012 [1] 108/14 2013 [2] 90/14 116/18	898 [1] 90/13
1032 [1] 3/7	2014 [1] 25/17	9
11 [1] 86/10	2015 [2] 1/11 5/2	9-700 [1] 2/20
1120 [1] 2/7 12 [20] 10/12 30/3 30/7 30/9 31/5 37/11	2067 [1] 2/23 21 [1] 111/23	90 percent [1] 105/7 95814 [2] 1/20 2/20
55/2 68/24 70/13 70/21 70/25 73/9	2168 [1] 3/10	999 [1] 2/16
73/13 73/16 81/21 82/20 86/7 105/20	24 [1] 72/2	A
109/16 116/16 120 percent [3] 78/8 79/2 106/6	25 [2] 46/12 60/10 26 [1] 46/16	ability [11] 27/16 27/18 44/13 50/6 52/15
1251 [4] 21/8 21/9 49/16 98/10	2711 [1] 3/4	64/7 64/11 69/22 74/22 77/13 123/20
13 [2] 55/3 55/10	275 [1] ³ /13	able [8] 24/18 28/15 42/15 50/11 64/17
1300 [1] 2/13 141 [2] 1/1 5/6	28 U.S.C [2] 21/8 49/16	83/22 99/12 115/7 about [48] 6/4 10/20 16/13 18/1 18/19
15 minutes [3] 9/15 11/3 50/19	295 [1] 56/18	21/13 28/19 31/17 34/6 36/3 37/9 37/10
15-minute [1] 101/5	3	38/13 42/5 47/25 48/13 49/10 52/10
150,000 [1] 53/1 1508 [1] 1/23	3 percent [1] 46/20	52/11 62/12 65/21 70/18 71/18 72/25 73/15 74/11 75/10 77/23 78/2 78/19
1600 [1] 2/7	300 [2] 3/4 3/7 300,000 acre feet [1] 107/11	80/6 80/6 81/11 85/14 87/14 89/8 90/10
178 [1] 90/15	32 [1] 45/10	90/23 91/2 93/2 93/4 95/1 102/17
18 [7] 57/17 57/19 57/20 57/24 58/2 72/2 72/6	325 [2] 2/3 2/10	104/18 106/21 111/7 115/3 120/20 above [12] 13/12 15/12 16/2 19/7 20/2
1840s [1] 52/18	370 [1] 2/17 375 [1] 90/15	31/21 33/13 36/9 46/14 103/21 117/18
1848 [1] 112/9	376,000 [1] 26/19	123/21
1853 [1] 112/9	4	above-entitled [1] 123/21
1866 [1] 56/7 1870 [1] 56/7	40 [1] 53/2	absent [2] 17/17 75/2 absolute [1] 81/15
1877 [2] 56/8 56/19	400,000 [1] 64/17	absolutely [8] 14/14 43/25 75/18 81/22
1896 [1] 16/13	400,000 acre feet [2] 20/11 64/9	83/10 112/15 113/3 113/8
18th [1] 2/16 19 [9] 1/11 5/2 18/1 30/15 30/18 57/17	43 [3] 33/12 40/7 87/20 43 percent [1] 35/11	academic [1] 43/18 accept [2] 72/21 73/23
57/18 72/2 98/25	45 [1] 28/12	acceptance [1] 108/25
1902 [4] 80/6 81/13 98/18 112/3	5	accommodate [1] 6/17
1905 [4] 53/13 80/13 87/21 109/25 1906 [2] 28/22 87/16	50 [1] 53/2	accomplish [1] 90/22 accord [1] 117/8
1907 [1] 87/21	50 percent [1] 107/15	accordance [1] 35/1
1908 [2] 28/23 112/11	50,000 [1] 107/10	according [2] 67/10 102/20
1910 [1] 111/24	500 [2] 1/19 3/13 501 [1] 2/20	Accordingly [2] 12/20 55/6 account [1] 79/5
1914 [1] 15/17 1915 [1] 80/14	504 [1] 3/14	accounting [1] 19/16
1916 [1] 87/17	56 [1] 70/14	accrue [1] 58/14
1920 [2] 109/25 110/4	57 percent [2] 35/11 40/7	accrued [1] 47/3
1925 [1] 87/25 1929 [8] 15/25 15/25 16/8 18/6 18/9	57/43 [2] 33/12 87/20 589-7778 [1] 3/14	accurate [1] 95/1 acequia [3] 52/20 52/21 52/21
20/15 47/2 122/21	6	achieving [1] 108/9
1935 [1] 56/15	60 [1] 54/16	acknowledgment [1] 26/21
1937 [2] 88/5 92/10 1938 [21] 13/14 14/24 15/6 15/7 15/23	60 1 54/16 60,000 2 35/10 40/8	Acosta [1] 3/3 acquiescence [2] 30/21 112/1
16/9 16/11 16/14 16/18 18/8 18/14	60,000-acre-foot [1] 85/5	acquired [1] 112/9
48/12 71/17 75/8 81/4 84/13 87/19 98/4	600,000 feet [1] 47/4	acre [13] 20/11 25/19 26/1 26/19 48/6
98/23 114/12 117/13 1947	7	53/20 58/15 64/9 64/13 64/19 85/5 107/10 107/11
1947 [1] 18/20 1950 [1] 120/16	70 [1] 54/16	acre feet [3] 25/19 26/19 107/10
1955 [1] 14/12	70 percent [1] 107/17	acreage [3] 15/10 46/19 67/25
1956 [3] 103/16 103/21 104/5	700 [1] 2/20 70130 [1] 3/13	acreages [2] 15/10 15/12 acres [2] 15/11 87/20
1978	711 [1] 90/13	act [14] 22/12 28/25 49/7 56/6 56/7 56/8
1995 [3] 23/12 24/3 116/7	750,000 [1] 102/5	56/19 66/10 80/6 81/13 109/25 110/4
1996 [1] 111/1	7778 [1] 3/14 78746 [1] 3/5	111/23 112/3
2	790,000 [2] 48/10 48/14	action [13] 20/16 21/16 23/5 28/10 28/21 40/23 58/22 71/1 73/14 74/15
2,638,860 [1] 25/19	790,000 acre feet [3] 26/1 48/6 64/13	75/5 80/17 96/7
20 [3] 57/17 98/25 104/18	790,000 acre-foot [1] 64/19 79901 [1] 3/7	actions [9] 19/3 24/23 32/17 71/7 86/14
20,000 acre feet [1] 53/20	1990 [1] 3/1	93/17 94/19 104/8 117/7

active [3] 106/8 107/1 108/12 activities [1] 105/14 activity [3] 19/3 19/4 83/11 acts [1] 56/6 actual [4] 13/25 24/4 32/21 67/11 actually [30] 5/19 6/3 6/14 6/23 10/22 13/14 25/15 33/1 38/14 42/6 43/4 43/20 71/1 72/15 73/17 74/7 74/10 74/14 76/10 77/11 78/6 82/3 84/17 86/13 89/21 101/16 107/16 110/15 116/2 120/10 add [2] 29/23 84/3 added [2] 13/24 21/8 additional [10] 15/19 18/11 21/5 53/16 58/8 61/25 79/7 81/9 119/5 122/24 address [2] 24/1 61/21 addressed [6] 23/11 59/9 59/19 95/5 96/9 115/21 addressing [4] 22/8 37/5 37/6 103/9 adequate [5] 33/10 46/24 48/21 49/1 103/7 adjourned [1] 123/16 adjudicate [3] 24/20 42/7 95/11 adjudicated [3] 60/6 73/4 95/11 adjudicating [2] 25/12 54/6 adjudication [33] 22/15 22/21 24/20 25/9 25/10 25/11 27/8 28/2 28/9 42/6 42/11 54/5 59/3 59/11 59/20 60/7 60/9 60/18 63/5 73/3 73/5 80/7 82/18 95/9 95/20 97/16 106/10 106/12 106/13 109/3 114/25 120/12 122/7 adjudications [1] 25/8 adjudicatory [3] 24/25 96/22 122/4 adjusted [1] 59/9 administer [3] 43/5 60/16 95/16 administered [1] 59/16 administration [8] 54/13 57/9 59/2 59/16 60/14 81/9 106/15 119/21 administrative [5] 28/8 42/18 42/25 53/10 55/25 admit [2] 15/1 33/5 admittedly [1] 23/15 admonished [1] 108/4 adopted [3] 80/10 81/1 108/16 adopting [1] 90/21 advantage [1] 83/14 adverse [1] 115/19 adviser [1] 19/23 advisers [2] 13/14 33/16 advises [1] 108/4 advocate [1] 69/15 advocating [2] 62/23 69/20 affect [5] 63/6 63/6 93/1 93/6 93/25 affecting [1] 79/14 affects [2] 92/23 97/14 affirmative [2] 29/10 123/2 affirmed [5] 21/12 22/22 57/3 108/15 117/1 affording [1] 59/22 afraid [1] 107/22 after [14] 6/16 13/25 14/17 20/15 47/2 74/17 80/11 80/13 80/14 98/23 106/19 109/14 113/16 120/17 afternoon [1] 112/23 again [34] 15/15 18/24 19/2 20/17 21/24 23/7 24/13 24/16 25/5 27/7 28/12 29/2 29/19 33/3 34/23 36/21 45/1 47/15 57/3 65/17 66/19 68/7 72/11 83/2 91/13 91/17 92/9 99/17 103/12 117/24 118/19 122/10 122/13 123/11 against [9] 20/8 20/14 39/3 41/19 46/13

63/3 64/5 83/11 118/6 agency [3] 44/17 53/21 77/18 agree [11] 27/17 34/9 34/20 36/7 41/25 44/9 90/1 97/3 100/6 114/13 119/1 agreed [7] 16/2 33/15 80/15 95/17 114/12 116/1 122/15 agreement [20] 17/20 34/21 73/2 83/16 88/13 88/23 95/13 96/16 100/15 110/13 110/16 110/17 111/1 114/2 114/5 114/7 115/23 116/4 116/6 116/6 agreements [1] 111/13 agrees [2] 27/9 120/5 agricultural [1] 52/11 agriculture [1] 52/12 ahead [1] 34/1 aided [1] 3/17 airboats [1] 13/16 Alabama [2] 17/16 21/12 Albuquerque [1] 3/11 all [106] 5/10 6/6 9/19 9/23 15/19 19/15 32/16 37/6 38/14 39/22 41/18 43/8 43/22 44/5 46/7 46/14 46/18 47/16 47/17 47/21 50/18 54/4 55/17 56/20 60/6 61/6 61/13 63/19 65/11 66/7 67/15 68/12 68/16 69/15 69/21 70/16 71/15 71/18 72/24 73/22 73/24 74/17 76/3 76/9 76/15 77/3 77/16 78/2 78/9 78/13 78/21 79/10 79/11 79/11 79/12 79/19 79/25 80/13 80/14 80/19 81/14 83/6 85/25 86/5 87/4 87/13 87/24 88/1 88/4 88/7 88/19 89/11 89/13 89/20 91/8 91/15 92/14 92/14 92/15 92/17 92/22 94/1 94/22 95/8 96/2 96/8 96/24 97/12 100/19 101/8 101/16 101/24 102/10 107/22 110/18 111/15 112/1 112/8 112/16 112/17 115/6 115/9 115/25 120/15 122/18 123/12 allegation [4] 12/9 28/16 93/17 118/20 allegations [13] 10/13 10/21 12/8 50/11 57/1 57/14 57/16 70/9 70/11 72/4 72/11 89/16 102/20 allege [3] 29/17 30/7 60/2 alleged [14] 15/5 15/9 15/14 28/12 29/9 30/8 30/11 47/12 50/14 70/22 71/9 71/25 86/6 123/4 allegedly [1] 22/9 alleges [3] 15/7 50/5 57/20 alleging [5] 23/9 28/11 58/17 58/18 114/8 allocate [6] 36/8 68/16 68/18 68/18 96/5 115/2 allocated [9] 62/1 67/17 67/18 68/5 84/9 87/19 92/18 99/19 120/17 allocating [1] 68/4 allocation [5] 16/24 69/24 77/7 93/10 96/13 allocations [5] 46/11 52/6 68/9 84/10 94/14 allotted [2] 6/1 108/20 allow [12] 7/2 24/14 42/3 60/17 62/25 67/19 69/17 94/12 96/13 99/13 106/9 114/18 allowed [15] 9/13 15/14 24/1 28/24 29/15 48/20 50/1 55/10 64/3 93/13 103/1 108/7 110/5 112/21 114/23 allowing [4] 62/18 93/11 109/1 115/16 allows [3] 9/14 71/7 86/15 alluded [3] 87/17 93/23 96/11 alluding [1] 107/14 almost [2] 40/5 83/4 alone [2] 96/17 100/14 already [8] 25/12 74/1 80/18 80/20 82/23 82/25 85/14 91/1

also [58] 7/18 7/25 8/1 8/3 8/5 9/2 9/21 13/24 14/3 15/9 15/23 17/9 17/16 18/3 18/8 18/21 19/9 20/23 22/19 23/20 24/8 25/24 26/3 26/8 33/20 34/7 36/11 46/9 46/16 48/5 54/2 54/3 64/18 64/21 71/4 71/15 74/21 78/9 80/16 88/3 88/9 91/4 91/5 91/12 95/9 97/25 108/3 116/9 117/8 117/9 117/12 117/14 118/4 118/10 119/3 120/5 121/3 122/20 alternate [1] 95/5 alternative [7] 72/19 72/23 73/11 73/11 73/20 73/25 109/2 although [11] 6/1 10/14 14/1 16/23 18/22 20/24 21/25 31/14 36/10 74/11 99/12 always [5] 22/17 23/7 28/10 43/22 43/25 am [2] 6/4 31/6 ambiguity [5] 90/6 90/8 90/11 97/8 121/ ambiguous [11] 36/24 37/1 37/3 37/12 85/21 85/23 85/25 86/5 86/8 116/10 117/25 amenable [1] 101/1 Amendment [2] 11/18 24/25 amendments [1] 98/19 amends [1] 11/21 amicus [4] 8/24 51/16 59/6 116/17 amicus curiae [3] 8/24 51/16 59/6 among [10] 11/14 11/17 17/20 34/3 67/23 74/5 74/25 84/23 114/8 121/5 amongst [1] 66/15 amount [26] 12/6 12/25 14/14 14/19 15/2 26/17 35/17 36/1 36/3 37/23 46/21 47/3 48/3 48/7 48/25 49/6 49/6 58/12 59/13 64/10 65/6 67/25 68/7 78/19 78/20 95/13 amounts [3] 55/15 67/19 67/24 ample [1] 50/7 Amy [1] 8/5 analogous [1] 42/20 analogy [1] 118/2 analysis [8] 18/1 23/2 79/13 79/13 82/9 82/11 82/15 84/25 analytic [1] 18/5 ANDREW [2] 1/18 7/5 Andrews [2] 2/2 7/16 announced [1] 104/10 annual [2] 25/25 64/14 another [13] 17/23 18/19 19/8 24/23 41/2 43/1 61/23 66/21 83/14 108/18 116/21 120/7 121/24 answer [8] 32/12 38/9 38/12 68/20 85/22 109/17 110/12 113/25 answered [2] 110/12 118/3 anticipate [1] 91/12 anticipated [1] 109/19 anticipating [1] 106/22 any [47] 6/15 10/20 14/6 14/24 15/16 21/16 22/8 27/11 27/21 27/23 36/6 37/9 37/10 39/10 40/6 45/22 45/25 46/3 59/8 60/22 60/24 62/10 65/23 67/17 68/18 73/6 76/21 82/11 90/2 90/2 90/7 90/9 91/6 93/7 96/10 106/14 109/10 109/17 111/9 111/21 119/6 119/7 119/17 119/17 121/1 121/23 123/13 anybody [1] 5/21 anyone [2] 5/16 110/11 anything [8] 66/25 77/4 78/4 81/19 86/24 86/24 92/18 116/4 anywhere [1] 71/8 AON [1] 90/13 Apache [1] 117/8 apart [1] 112/13 apologize [2] 61/15 101/22

App [2] 46/12 46/16 Appeal [1] 42/7 appear [1] 42/18 appearances [5] 1/15 2/1 3/1 5/8 6/21 appearing [3] 7/6 7/9 51/15 appears [3] 45/8 45/9 53/2 appellate [4] 22/17 23/8 24/13 120/4 appended [2] 78/2 88/6 appendices [1] 14/22 appendix [2] 45/8 45/10 applicants [1] 15/21 application [1] 104/24 applications [1] 104/16 applied [2] 88/23 98/22 applies [2] 63/12 82/18 apply [5] 18/4 61/1 63/13 117/4 119/6 appointed [1] 108/10 apportion [12] 34/14 36/2 36/4 36/6 65/16 66/7 67/15 68/5 74/25 84/13 90/22 121/22 apportioned [21] 38/15 38/16 38/25 65/8 65/9 65/14 66/14 79/9 79/20 84/2 85/2 86/13 87/1 113/16 115/3 118/12 118/13 121/12 121/15 121/15 121/25 apportioning [2] 65/5 91/3 apportionment [72] 31/20 31/24 31/25 32/7 32/20 32/24 32/24 33/1 33/7 33/21 33/23 34/3 34/6 34/7 34/10 34/21 37/3 38/5 38/8 38/9 38/20 38/23 41/2 43/1 44/4 44/14 63/8 63/10 65/1 67/13 67/22 68/11 68/14 68/21 70/2 71/24 74/5 74/8 74/9 74/13 74/20 74/22 74/23 75/3 75/12 75/15 77/7 83/12 83/16 85/24 90/20 91/4 91/6 91/10 91/13 91/22 94/11 99/8 100/4 100/8 100/12 100/17 113/7 113/8 113/10 113/11 113/13 114/15 114/18 114/21 116/3 121/6 apportionments [3] 35/18 67/12 74/12 apportions [6] 35/22 36/25 67/23 84/23 87/12 121/5 appreciate [1] 51/5 approaching [1] 6/5 appropriate [8] 20/12 27/19 37/11 96/10 98/14 115/11 116/16 116/24 appropriated [3] 27/20 78/3 103/23 appropriately [1] 98/10 appropriation [8] 25/21 27/14 43/14 48/16 56/24 119/11 120/19 120/24 appropriations [2] 87/23 104/3 appropriative [2] 27/13 27/22 appropriator [3] 22/7 27/15 27/19 appropriators [3] 20/7 27/20 118/16 approval [1] 103/19 approved [4] 11/8 17/23 110/2 116/12 approximate [1] 13/2 aquifer [4] 53/8 54/21 54/23 107/24 are [188] area [11] 10/8 13/2 52/25 53/11 54/19 65/7 65/14 68/2 71/18 77/24 108/20 areas [1] 68/1 aren't [1] 66/1 argue [7] 20/7 20/8 39/7 76/7 77/4 83/16 115/17 argued [12] 37/18 43/11 44/21 45/14 72/22 74/3 76/22 79/18 79/23 80/3 80/21 111/23 argues [1] 40/20 arguing [8] 7/1 23/22 74/2 76/6 83/20 91/25 94/7 108/20 argument [43] 1/12 5/5 5/19 5/20 5/24

6/5 6/17 6/19 6/23 7/14 8/25 9/7 9/14

19/24 24/11 24/12 30/9 31/19 35/14 36/23 37/5 37/6 40/6 40/14 40/17 42/24 49/21 51/20 62/5 70/9 70/15 73/11 73/11 76/12 80/8 82/16 82/19 91/6 96/15 100/3 116/19 121/11 122/10 arguments [5] 6/6 6/8 37/6 69/18 94/12 arid [1] 119/14 arise [3] 17/19 22/24 43/13 Arizona [3] 21/19 66/8 66/15 Arizona v [1] 21/19 Arkansas [6] 18/20 18/23 19/2 67/14 67/15 67/16 around [4] 13/15 53/17 102/9 106/20 arrangements [2] 35/18 84/12 article [32] 12/24 13/1 13/7 13/10 16/1 16/8 18/21 19/6 20/10 20/14 33/19 33/20 34/5 34/6 34/24 39/6 46/25 47/5 47/20 47/23 48/5 54/11 58/11 58/13 58/15 58/23 76/3 76/4 76/5 86/20 87/1 121/9 Article I [1] 34/24 Article II [1] 121/9 Article III [7] 13/1 33/19 33/20 34/5 39/6 76/3 76/4 Article IV [9] 18/21 19/6 34/6 54/11 58/11 58/23 76/5 86/20 87/1 Article VI [1] 58/13 Article VII [4] 20/10 20/14 47/23 58/15 Article VIII [3] 46/25 47/5 48/5 Article XII [2] 16/1 16/8 articulate [1] 77/22 articulated [5] 72/1 81/17 84/17 84/20 115/11 articulating [1] 74/19 articulation [1] 81/18 as [199] Ashcroft [3] 28/18 50/12 88/25 ask [13] 5/7 5/17 6/20 10/24 14/7 29/13 29/24 32/3 36/20 59/25 62/25 85/20 asked [7] 15/4 74/11 84/18 85/21 96/4 110/9 112/21 asking [3] 12/2 64/25 120/20 aspect [3] 93/14 93/22 98/15 aspects [1] 81/2 assert [8] 26/23 38/6 50/9 92/5 116/4 116/20 122/3 123/6 asserted [2] 21/1 63/3 asserting [1] 123/8 assertion [1] 21/4 assertions [1] 57/6 asserts [3] 54/18 54/22 55/4 associated [1] 74/15 association [1] 106/21 assume [3] 10/12 10/16 26/24 assumed [2] 29/19 105/5 assumes [1] 86/12 assumption [1] 109/13 assure [2] 14/13 15/2 assured [1] 109/5 at [117] 7/15 8/18 9/11 9/23 12/25 13/8 13/22 13/25 14/1 18/2 18/12 19/16 20/22 26/5 26/16 27/3 30/12 30/15 32/13 33/5 33/8 33/9 33/10 33/17 35/16 38/2 41/16 41/20 43/8 43/9 43/16 44/18 44/25 45/6 45/10 46/21 47/7 47/21 48/3 48/13 49/1 50/14 50/21 51/2 51/4 52/18 53/18 54/19 55/2 56/17 58/2 58/7 58/9 60/10 61/2 61/18 65/5 65/7 65/17 66/7 71/21 71/22 72/11 72/24 73/12 74/1 76/3 76/4 76/7 76/9 76/16 76/22 76/25 77/3 77/12 77/16 78/3 78/11 78/18 78/22 79/25 80/3 80/8 81/14 82/3 85/25

86/5 86/23 88/13 88/20 89/25 90/5 91/2 91/15 92/20 95/1 98/25 99/5 99/25 100/18 105/18 105/19 105/23 105/24 107/4 107/19 108/2 112/22 113/12 113/13 114/19 117/24 119/10 119/11 119/20 122/16 122/25 attached [3] 45/3 82/10 116/11 attack [1] 22/15 attempting [1] 42/11 attempts [1] 24/22 attention [1] 52/2 attorney [3] 1/22 7/18 50/24 attorneys [1] 7/2 augment [1] 78/5 augmentation [1] 116/25 AUGUST [2] 1/11 5/2 auspices [2] 91/11 91/14 Austin [1] 3/5 authority [17] 12/11 21/7 22/1 22/3 22/3 32/5 32/5 39/11 55/25 56/2 56/12 91/19 95/11 96/17 115/22 120/4 122/3 authorization [1] 84/11 authorize [1] 47/6 authorized [2] 80/13 109/24 automatically [1] 23/11 avail [3] 44/16 44/17 118/8 available [9] 22/7 34/25 66/19 72/23 88/1 95/22 102/10 103/8 109/2 availed [1] 22/10 avenue [2] 69/12 99/24 average [2] 48/11 64/13 avoid [3] 24/17 83/18 102/8 aware [6] 33/3 64/22 68/23 70/19 70/20 74/24 away [2] 5/16 83/15

В

B-275 [1] 3/13 back [18] 27/11 44/20 57/19 75/13 81/20 83/3 83/12 86/16 90/4 90/22 91/19 92/3 92/5 99/17 109/15 113/24 117/24 123/9 background [4] 17/11 69/11 88/2 88/20 backup [1] 107/24 backwards [1] 16/10 balance [1] 20/11 bald [1] 118/20 Balderas [1] 7/19 ban [1] 104/12 bargain [4] 14/13 20/20 20/21 75/20 bargained [12] 11/17 19/25 20/1 31/13 33/8 33/12 36/16 41/10 77/13 117/12 117/15 117/19 based [18] 20/19 21/23 22/5 22/23 27/1 31/13 33/16 63/21 64/7 69/2 69/3 75/1 84/10 86/4 87/20 109/13 123/6 123/7 basic [1] 89/21 basically [10] 22/15 65/6 73/3 80/21 89/23 92/11 92/13 92/17 105/1 105/13 basin [32] 10/8 35/21 35/21 53/12 54/7 57/11 65/6 65/8 65/13 66/9 66/12 66/13 66/14 66/16 67/16 68/1 97/15 99/8 103/18 103/18 104/7 104/14 108/8 118/6 121/10 121/14 121/18 121/21 121/24 121/24 121/25 122/21 basins [5] 35/21 35/22 66/6 66/7 66/9 basis [5] 28/24 37/23 57/7 100/2 109/7 be [168] beauty [1] 77/15 Beaver [1] 56/16 because [75] 10/22 11/25 12/5 13/13 13/18 14/19 14/24 15/10 15/25 16/16

16/21 17/2 18/14 20/19 21/22 23/18

В because... [59] 23/21 25/4 26/23 40/19 41/22 42/1 44/22 45/18 46/22 47/14 48/15 48/19 55/17 58/22 61/1 65/21 65/24 66/9 70/15 71/22 74/2 74/24 75/4 78/15 78/25 79/4 80/20 81/4 82/4 82/14 83/3 83/8 84/22 85/9 90/7 91/8 92/5 92/23 93/11 94/12 98/12 98/14 100/14 102/21 106/11 107/17 108/21 111/18 113/2 116/5 117/22 118/5 118/16 118/21 120/5 120/25 121/19 122/3 122/14 become [1] 56/20 becomes [7] 52/7 82/21 86/8 86/24 89/11 89/13 95/22 been [40] 15/20 20/16 22/2 22/4 25/2 26/20 52/6 54/14 57/3 57/13 60/15 63/23 64/23 66/2 70/8 78/1 79/8 79/16 80/11 87/15 88/6 92/23 93/16 94/3 95/5 95/14 96/11 101/14 110/5 111/24 112/23 113/16 115/19 115/23 116/2 116/16 118/12 118/13 119/11 120/17 before [32] 1/12 5/7 6/1 20/16 23/1 23/4 32/17 36/19 40/10 42/18 44/6 48/4 48/12 50/16 56/19 75/5 75/7 78/12 78/24 80/12 80/15 90/23 92/3 92/4 95/3 98/11 105/20 106/9 110/25 113/20 115/9 117/14 befuddles [1] 76/15 beginning [2] 56/15 105/19 begins [1] 82/6 behalf [3] 59/18 60/3 61/10 behind [1] 50/25 being [26] 10/23 15/3 18/19 35/3 37/8 59/7 59/19 60/5 60/25 65/7 65/8 65/14 73/4 73/12 75/6 75/7 78/12 78/18 78/25 94/25 96/4 97/11 98/16 108/10 111/8 114/20 belief [2] 105/21 106/1 believe [30] 16/13 16/25 21/20 21/21 24/14 33/2 33/25 38/19 44/15 47/8 49/6 59/8 60/14 60/19 72/15 73/24 75/19 75/23 75/24 79/19 80/9 84/21 84/24 85/12 85/21 116/19 117/3 118/1 118/3 118/19 believed [1] 33/10 believes [1] 60/25 belongs [1] 84/9 below [53] 10/17 10/18 13/22 13/24 14/3 bringing [2] 78/5 121/21 14/3 15/7 15/12 16/2 18/7 18/14 19/5 19/7 19/10 19/14 19/18 20/3 20/10 22/15 25/2 27/18 29/9 38/16 43/13 44/22 45/18 48/1 49/8 58/19 58/20 64/10 64/17 71/18 77/24 79/4 80/4 84/2 84/13 86/24 88/7 90/4 91/7 92/6 92/7 92/11 93/17 94/6 94/8 94/22 106/4 110/11 113/8 119/1 beneficial [3] 20/12 27/14 117/9 beneficiaries [2] 84/9 112/8 beneficiary [2] 113/6 113/7 benefit [3] 6/22 99/10 112/7 benefits [1] 64/16 Benfield [1] 90/13 beside [1] 9/12 best [3] 46/6 46/15 123/20 better [1] 23/2 between [13] 35/22 40/4 46/17 47/21 49/16 54/19 68/4 84/14 91/3 96/16 102/12 111/20 113/10 beyond [2] 58/8 58/14 Bickerstaff [1] 3/2

big [2] 65/14 105/14

bit [6] 14/2 52/5 63/13 69/14 74/1 84/16 bits [1] 32/10 black [1] 27/14 Blaine [1] 8/2 board [2] 9/20 81/25 bodily [1] 80/25 bog [1] 43/9 bolts [1] 48/9 BOND [17] 1/22 7/13 10/1 10/3 30/2 31/24 50/18 51/1 51/21 52/7 57/18 70/10 75/20 85/21 113/14 115/15 123/14 Bond's [1] 68/15 border [4] 15/3 54/17 54/20 87/14 borders [1] 43/6 both [17] 12/1 15/1 15/13 20/13 28/8 54/14 66/8 68/7 70/10 75/19 77/25 92/24 107/3 110/15 111/2 118/21 123/12 bottom [1] 109/11 Boulder [1] 66/10 boundary [2] 27/5 111/8 box [3] 2/23 3/10 50/25 boxes [1] 13/21 Boy [1] 32/18 branch [1] 44/17 branches [1] 17/21 Bratton [1] 94/10 brave [1] 13/1 breach [2] 30/25 31/4 breached [1] 30/24 breaching [1] 94/16 breadth [1] 95/1 break [9] 5/21 42/15 43/9 51/4 99/5 100/24 101/1 101/5 101/7 Bridge [1] 19/7 brief [22] 14/12 14/22 18/18 21/3 21/7 35/13 43/16 44/25 45/3 45/6 45/14 60/2 60/10 61/22 83/25 84/1 86/10 111/23 113/4 116/17 116/22 120/9 briefing [2] 72/22 88/12 briefly [1] 65/18 briefs [7] 62/22 70/8 70/16 74/17 78/2 79/18 119/6 bring [7] 21/16 21/22 28/10 39/2 47/3 52/2 67/5 broad [1] 31/23 broadly [1] 97/13 Broadway [1] 2/13 Brockmann [5] 2/22 2/23 9/2 9/2 51/13 brought [8] 20/16 20/16 27/24 88/22 101/14 113/20 122/1 123/9 Building [1] 3/4 built [1] 20/15 bullet [1] 107/20 bumped [1] 96/3 bureau [2] 46/10 102/15 business [1] 51/2 but [91] 11/22 15/3 15/15 16/14 18/3 18/25 19/19 20/2 22/25 24/10 24/13 24/19 26/24 27/25 28/5 28/16 31/4 32/4 32/20 34/18 35/8 36/14 37/19 41/11 42/17 42/24 46/13 46/24 47/10 48/25 49/5 49/14 49/17 49/22 52/13 53/1 54/24 62/2 62/24 63/18 64/5 66/7 68/10 70/24 71/10 72/4 72/11 73/8 74/8 74/18 75/14 76/11 77/6 78/6 79/12 79/25 80/16 81/12 81/14 81/20 83/22 84/3 85/9 85/12 85/22 86/7 89/18 89/25 91/3

Bill [2] 8/13 47/20

binding [3] 44/4 100/4 100/12

bind [1] 100/14

91/16 91/25 92/13 93/11 94/1 94/25 95/12 95/20 96/23 97/10 99/16 99/17 100/15 100/17 101/1 101/4 102/21 106/1 108/14 115/25 116/21 118/13 Butte [106] 10/18 12/16 13/19 13/22 14/3 14/20 15/8 15/12 16/3 16/5 18/8 19/5 19/7 19/15 19/17 20/2 20/10 25/19 29/9 33/14 34/25 37/23 38/16 39/12 39/18 39/20 40/3 43/12 43/13 44/22 45/18 46/14 47/10 47/14 48/1 49/9 52/12 54/12 54/14 54/20 55/13 58/13 58/19 64/2 64/4 64/8 67/9 71/19 76/1 76/25 77/12 77/23 77/25 78/24 79/4 79/8 79/18 79/19 79/22 80/4 84/2 84/5 84/8 84/14 84/22 84/25 86/2 86/16 86/17 86/21 86/23 88/7 89/10 90/4 91/7 91/7 91/15 92/6 92/7 92/12 93/17 94/6 94/8 94/23 103/22 104/24 105/23 106/3 106/5 108/2 109/5 110/11 110/13 110/18 110/21 111/2 111/4 111/15 111/18 113/8 113/13 113/22 117/16 117/18 122/13 122/18 buy [1] 90/4

C

Caballo [3] 13/24 13/24 19/19 calendar [1] 13/9 California [8] 1/20 2/20 21/20 23/5 56/16 57/4 81/24 81/25 call [14] 15/6 20/6 48/21 54/25 99/7 101/17 101/17 106/11 109/8 109/9 114/17 114/23 118/4 118/5 called [3] 27/4 110/12 111/1 calls [1] 59/17 came [4] 27/25 50/21 73/17 87/17 can [80] 6/17 10/25 13/11 13/21 14/2 20/5 20/16 26/6 26/12 26/12 28/10 32/22 33/5 33/15 36/3 36/4 36/5 37/5 37/15 39/2 39/8 39/10 39/16 41/7 44/7 44/18 45/1 46/23 47/15 47/25 49/21 51/18 51/24 57/8 59/9 59/9 60/16 60/18 62/7 64/14 64/19 65/13 65/20 66/10 66/20 67/25 68/17 68/21 69/25 73/6 74/14 74/25 76/14 81/10 83/6 85/16 86/18 89/1 89/2 89/14 92/2 92/4 92/5 94/3 95/23 95/25 96/18 97/4 100/11 100/15 113/15 113/22 115/9 116/20 119/16 119/17 121/1 122/5 123/5 123/9 can't [15] 20/18 24/5 41/23 74/8 78/15 78/17 80/18 80/19 82/17 83/9 91/23 96/12 99/10 105/8 109/15 canal [1] 13/17 cannot [15] 11/24 14/23 16/19 17/9 21/16 33/5 41/19 76/13 82/25 96/19 100/14 113/11 114/25 115/2 120/6 Canyon [1] 66/10 capacity [1] 53/18 Capitol [1] 1/19 capture [1] 119/7 captured [1] 66/11 card [1] 114/4 Carolina [2] 17/16 21/13 CAROOM [7] 3/3 9/6 100/21 101/21 102/1 117/17 119/4 Caroom's [1] 109/23 carrying [1] 112/2 case [86] 5/14 5/24 6/20 14/12 17/2 21/6 21/10 23/6 24/17 25/4 32/6 33/3 40/15 41/6 41/22 41/22 42/4 42/15 43/8 48/4 49/13 51/1 52/4 52/10 52/10 52/13 56/15 56/18 59/6 59/10 63/1 63/25 70/9 71/12 72/10 72/21 72/24 73/1 73/23 73/23 74/14 74/16 74/16 74/18 75/4

clarification [1] 16/23 comparable [1] 104/6 С clarify [1] 84/18 comparing [1] 17/22 case... [41] 75/8 75/10 75/13 77/6 78/13 clause [1] 11/19 complainant [1] 50/2 79/11 81/25 82/1 82/9 82/11 82/13 83/4 claw [2] 90/4 91/19 complaint [22] 20/23 20/24 21/21 30/13 85/17 86/9 90/14 90/15 94/10 94/12 clawing [2] 92/2 92/5 30/16 47/12 49/11 54/18 55/3 57/1 Clayton [15] 14/17 19/23 36/15 37/17 95/10 95/18 97/5 98/5 98/14 100/18 57/13 58/3 71/2 72/1 72/17 73/8 83/25 37/19 44/20 45/9 45/15 45/23 45/25 84/7 90/17 98/3 122/19 123/4 102/11 104/9 107/21 108/6 108/19 109/1 109/8 115/20 115/24 116/7 117/5 46/3 46/6 46/9 46/12 120/21 complaints [9] 11/6 12/2 29/17 51/18 117/8 118/12 119/25 120/10 120/24 Clayton's [2] 36/19 45/2 51/23 69/1 70/23 89/17 123/12 122/11 clear [15] 17/5 29/16 37/15 54/10 79/12 complete [3] 53/18 92/8 106/10 cases [10] 41/18 42/1 47/9 57/4 77/4 81/3 82/3 86/1 86/5 90/19 96/12 97/1 completed [1] 25/12 83/5 88/25 90/9 114/19 119/12 97/10 97/15 122/22 completely [8] 55/24 56/9 57/2 57/6 caught [1] 62/14 clearly [14] 16/15 16/16 16/22 19/3 62/15 90/1 90/4 111/12 cause [4] 16/4 20/15 58/22 73/14 19/10 24/3 31/7 32/5 32/21 50/13 56/14 complex [3] 71/13 71/14 115/12 caused [2] 22/9 111/7 complexity [2] 71/23 122/10 69/21 69/22 75/11 causing [1] 107/12 compliance [8] 13/5 13/20 66/23 106/16 climate [2] 20/19 117/22 CCR [3] 3/12 123/19 123/24 clock [1] 10/1 107/25 108/9 117/1 122/5 cease [2] 12/7 12/10 close [1] 83/2 complicated [2] 23/3 79/12 cede [3] 16/21 17/3 17/4 closed [1] 15/18 comply [3] 12/3 24/9 42/25 closely [2] 110/22 111/19 cloth [1] 73/17 ceiling [2] 64/14 64/19 complying [1] 119/23 computer [1] 3/17 cell [1] 5/15 Cement [1] 56/16 computer-aided [1] 3/17 co [1] 9/12 central [3] 88/17 91/4 91/17 co-counsel [1] 9/12 concede [1] 67/4 certain [15] 12/6 12/24 14/14 15/2 29/19 Cochiti [1] 13/12 concedes [2] 74/4 89/12 46/21 58/12 58/15 59/18 66/25 67/4 cognizable [1] 29/4 conceive [1] 83/15 71/16 86/1 95/13 95/21 coin [1] 110/22 concept [2] 70/12 75/2 certainly [8] 6/17 6/25 17/3 20/16 43/8 Cole [1] 8/6 conceptually [2] 79/24 84/24 62/9 72/2 73/10 collateral [1] 22/15 concern [1] 65/25 certificate [3] 26/19 121/7 123/18 COLORADO [61] 1/9 2/7 2/12 2/12 2/13 concerned [4] 25/3 63/4 63/14 107/25 certify [1] 123/20 CHAD [3] 2/12 8/10 62/17 2/17 5/6 8/9 8/11 8/12 8/14 12/24 12/25 concerns [1] 17/19 13/3 13/6 16/12 16/17 23/12 23/13 conclude [1] 112/6 challenge [4] 60/7 94/5 104/11 105/6 31/22 33/20 35/19 35/20 47/1 61/21 concludes [1] 88/6 challenged [1] 114/7 61/22 62/18 62/22 63/3 63/17 63/20 conclusion [1] 68/15 challenging [1] 60/20 63/21 64/6 65/19 65/22 66/4 66/14 concurs [1] 51/20 change [5] 20/18 20/19 52/5 117/21 66/22 66/24 67/1 67/3 67/7 67/18 67/21 condition [5] 15/6 15/23 15/25 18/20 117/22 67/23 67/24 68/1 68/2 69/15 69/21 74/6 66/25 changed [1] 91/8 76/2 76/7 87/13 91/3 94/1 116/8 116/23 conditions [3] 82/10 105/2 105/24 channel [1] 13/23 116/23 120/9 122/3 conduct [1] 19/12 chapter [1] 75/14 Colorado's [5] 63/7 64/5 64/15 70/3 confer [1] 40/2 charge [2] 46/11 46/22 chief [1] 8/12 117/1 conference [2] 6/16 61/18 Colorado-New Mexico [3] 12/25 13/3 confined [1] 41/21 conflates [1] 28/3 circle [1] 13/11 63/21 come [10] 32/17 73/17 75/13 77/17 Circuit [5] 25/1 82/2 90/14 90/16 117/6 conflicting [1] 96/1 circumvent [3] 24/19 24/24 28/25 81/20 99/17 111/7 111/18 113/20 conflicts [1] 95/19 cite [4] 41/13 42/21 90/12 90/12 114/24 Congress [16] 11/19 11/21 12/18 32/18 cited [5] 14/12 21/8 41/6 120/10 122/3 comes [7] 10/24 22/13 79/2 83/12 96/24 33/4 36/17 38/19 42/6 44/16 64/23 cities [2] 53/3 53/4 citing [2] 21/19 45/14 105/18 115/2 81/16 90/21 98/20 98/24 109/24 120/2 comfortably [1] 44/7 coming [7] 28/25 40/2 83/2 92/14 93/6 Congress' [1] 81/18 citizens [2] 37/22 44/4 congressional [8] 22/2 22/11 24/19 city [45] 2/22 3/2 8/22 8/24 9/3 9/5 9/7 24/24 25/7 56/6 88/4 92/10 94/24 102/22 14/3 14/4 25/1 28/22 51/14 51/15 51/20 connected [7] 15/4 30/21 55/12 55/16 comment [1] 37/10 commented [1] 71/8 52/3 52/7 52/9 52/13 52/14 52/17 52/22 55/18 94/23 107/6 52/23 52/24 52/25 53/2 53/8 53/9 53/16 comments [2] 83/2 109/23 connection [3] 5/20 103/17 104/24 53/16 53/19 53/23 54/5 54/7 54/21 commercial [1] 91/22 consent [1] 54/4 57/11 59/4 59/4 59/23 60/17 94/10 commission [7] 8/4 19/13 21/14 27/5 consented [2] 12/18 17/21 100/1 102/1 110/5 110/7 117/5 33/16 48/11 48/18 consequence [1] 85/17 commission's [1] 21/18 commissioner [5] 8/2 14/16 37/20 38/1 city's [2] 53/6 53/13 consequences [1] 83/5 Civil [2] 10/11 56/3 consider [2] 34/2 55/17 claim [36] 10/14 11/7 11/10 12/17 23/11 consideration [1] 10/6 61/14 23/12 23/25 24/13 24/15 28/1 29/15 consistency [3] 81/21 82/19 94/9 Commissioner McClure [1] 37/20 29/16 30/7 30/11 39/3 49/12 50/8 50/15 committee [1] 92/11 consistent [2] 22/12 42/2 50/17 51/18 51/23 60/3 60/12 65/24 committee's [1] 88/5 consistently [1] 98/19 65/24 66/2 68/25 69/1 69/3 89/2 89/4 common [2] 56/24 89/5 consists [1] 68/8 90/18 93/2 95/8 98/4 122/9 community [1] 52/20 Consolidated [1] 9/8 constantly [1] 111/3 constitute [4] 31/16 33/21 58/24 116/13 claimants [1] 44/5 compact [324] claimed [3] 37/22 93/3 117/12 compacted [1] 70/2 claiming [1] 29/1 compacting [3] 67/12 68/17 69/10 constitutes [1] 31/4 compacts [22] 11/22 17/10 17/23 17/24 claims [32] 11/11 20/4 21/2 21/5 21/15 constitution [1] 111/25 21/16 21/18 21/22 22/5 22/20 22/20 18/2 18/3 18/3 18/25 35/14 35/16 36/2 constitutional [1] 83/9 22/24 24/18 24/21 24/22 27/8 29/3 29/3 63/8 63/9 63/11 64/22 65/10 65/19 constitutionality [2] 104/11 108/15 29/5 29/18 63/2 69/20 69/22 69/23 68/16 71/15 74/23 74/25 106/16 constraints [2] 16/12 83/9 69/25 70/1 89/24 98/10 118/7 123/6 constructed [2] 47/2 87/25 companion [1] 57/4 123/7 123/9 Company [2] 56/16 56/17 constructing [1] 96/19

decreasing [1] 93/18 court [197] С Court's [5] 74/22 75/11 83/13 108/25 decree [14] 26/21 59/10 59/15 59/15 construed [2] 71/2 90/11 59/17 60/10 60/22 60/24 67/22 68/4 115/22 consumptive [1] 66/15 courtesy [1] 51/6 68/11 118/13 119/23 121/7 contain [1] 57/14 courtroom [2] 5/11 5/18 decrees [3] 63/8 63/10 63/10 contained [1] 72/4 deeded [1] 110/25 courts [5] 22/21 24/14 96/14 96/23 deems [1] 69/6 contains [2] 18/20 43/4 123/9 contemporaneous [3] 19/22 36/15 47/17 covered [1] 10/8 default [1] 41/15 contemporaneously [1] 40/5 covers [2] 47/20 97/13 defendants [1] 60/7 contends [1] 20/4 craft [2] 18/15 41/7 defenseless [1] 83/11 contentions [1] 55/23 create [2] 44/11 82/12 defer [1] 120/4 contest [1] 29/21 created [2] 56/22 63/16 deficiencies [1] 22/8 creates [1] 35/20 creation [1] 90/24 defined [2] 80/5 92/21 defines [1] 34/24 contested [1] 27/8 context [3] 71/8 89/4 90/19 context-specific [1] 89/4 creative [1] 41/7 definite [1] 37/23 continually [1] 53/15 definition [8] 18/24 76/16 121/9 121/12 creativity [2] 35/17 36/1 continue [6] 49/12 49/15 50/7 83/19 credibly [1] 76/7 121/13 121/18 121/24 121/25 98/5 98/14 credit [4] 35/6 39/19 64/3 64/5 delegation [1] 22/3 continues [3] 30/25 107/3 114/5 credits [1] 85/15 Delgado [1] 3/2 deliver [24] 12/15 12/24 13/8 14/9 14/24 continuing [1] 107/8 critical [9] 37/9 52/3 77/5 78/10 82/4 contours [1] 10/7 contract [8] 11/14 46/16 55/8 68/10 84/6 89/19 92/20 113/3 116/25 16/17 28/15 33/20 35/15 38/7 39/3 cross [1] 41/1 40/17 50/11 58/12 67/8 67/9 76/13 98/20 102/14 110/24 cross-jurisdictional [1] 41/1 86/15 94/17 95/13 95/17 113/22 118/11 contracting [2] 69/25 81/6 crossed [1] 111/10 121/16 contracts [20] 33/11 40/4 55/4 55/14 Cruces [28] 2/22 8/22 8/24 9/3 14/3 25/2 delivered [26] 14/20 34/24 36/11 38/9 66/11 81/3 81/3 81/5 85/3 87/18 87/19 28/22 51/14 51/15 52/3 52/7 52/9 52/13 38/21 38/24 39/22 47/10 48/3 66/12 100/3 100/8 100/10 100/14 100/16 52/17 52/21 52/24 53/8 57/11 59/4 84/4 84/8 84/21 84/25 85/3 86/1 88/13 100/17 110/3 110/6 113/9 89/8 91/10 91/13 91/15 91/16 92/2 59/23 60/3 60/6 60/17 102/3 102/13 contractual [3] 55/15 79/21 84/12 102/19 110/16 117/5 93/16 97/12 113/24 deliveries [15] 23/16 28/14 29/11 39/6 contrary [6] 25/13 55/24 57/2 58/23 Cruces' [1] 53/23 104/19 117/6 culminating [1] 54/4 47/13 54/11 54/14 55/5 63/21 63/23 contravene [1] 57/7 curiae [3] 8/24 51/16 59/6 68/7 108/11 122/18 122/24 123/3 curious [3] 32/4 38/13 61/20 control [17] 14/21 16/24 17/1 30/19 35/7 delivering [3] 91/17 92/17 93/4 40/18 56/21 76/8 76/14 77/1 77/18 79/6 current [2] 87/18 105/14 delivers [7] 19/16 43/12 76/7 86/20 88/3 80/2 81/25 91/21 92/1 92/8 currently [3] 22/25 42/3 52/25 113/12 113/16 controls [4] 89/15 107/12 110/10 110/17 curtail [1] 67/2 delivery [49] 10/18 16/20 20/18 31/14 32/23 32/23 33/6 33/14 33/17 34/17 curtailment [1] 67/5 controversies [1] 49/16 controversy [1] 96/20 curveball [1] 101/15 35/2 39/9 46/8 48/7 54/15 55/7 58/7 conventional [1] 52/10 cushion [1] 46/20 58/20 58/24 64/5 64/14 67/2 75/25 76/1 Conversely [1] 66/13 custody [1] 14/21 76/2 76/6 76/12 76/16 76/18 76/20 convert [1] 116/14 cut [5] 6/3 65/15 94/16 94/17 95/16 76/20 76/24 76/24 77/3 77/23 85/12 cooperation [2] 110/23 111/20 85/19 86/2 86/2 86/21 91/20 94/1 97/14 cooperative [1] 22/23 106/6 108/1 109/14 117/16 122/12 copy [1] 30/13 dam [11] 13/12 13/20 13/22 13/24 14/3 122/14 core [6] 57/16 71/16 72/4 73/12 73/19 20/2 26/14 26/15 26/15 39/4 111/15 delta [1] 13/16 119/10 damage [1] 30/8 delta-like [1] 13/16 corners [2] 69/2 69/7 correct [11] 9/17 39/1 39/16 41/5 41/25 damages [1] 108/9 delving [1] 65/25 damned [2] 114/9 114/10 demand [6] 47/1 47/6 85/16 107/3 107/4 dams [2] 26/5 26/16 49/19 86/22 89/23 95/4 97/7 123/20 107/4 could [39] 14/18 15/15 18/11 21/5 21/14 date [5] 59/14 67/4 99/1 112/11 119/21 demands [5] 35/1 35/3 35/9 48/25 78/10 day [4] 80/11 80/12 89/25 90/6 27/24 29/5 29/16 29/23 33/8 45/11 46/7 demonstrate [1] 23/19 46/15 46/20 60/24 61/15 61/24 61/25 de [3] 2/3 2/10 52/21 demonstrative [1] 10/6 63/1 63/6 63/6 65/4 66/2 67/5 76/7 dead [1] 112/15 denied [6] 86/9 90/5 90/7 97/8 97/8 76/17 77/4 78/24 79/7 83/18 94/12 deal [16] 14/23 33/13 42/11 46/6 66/3 97/16 99/16 99/24 105/6 107/23 110/1 110/3 70/1 94/15 94/16 94/17 95/15 106/18 Denver [3] 2/7 2/13 2/17 111/19 118/24 106/25 107/7 117/20 117/21 117/23 deny [2] 60/6 109/16 couldn't [1] 106/11 dealing [5] 41/22 43/7 73/1 85/15 95/8 Department [4] 2/12 2/15 2/19 8/19 deals [2] 42/4 49/16 counsel [15] 5/7 5/18 5/19 6/16 6/21 dependent [3] 54/7 102/4 102/4 depending [1] 48/17 7/15 8/3 8/4 8/7 8/18 9/12 10/4 51/14 dealt [2] 19/14 60/14 debate [1] 94/24 57/22 115/7 depleted [2] 67/20 107/6 counted [1] 78/7 debit [1] 47/9 depleting [1] 102/8 countervailing [2] 41/17 41/20 debits [3] 47/3 58/14 85/15 depletion [12] 15/7 16/7 18/21 18/25 Deborah [1] 8/3 country [1] 98/2 19/3 19/6 32/24 33/13 79/2 79/3 115/4 counts [1] 11/20 decades [6] 53/15 54/13 55/24 57/9 122/14 County [4] 3/6 3/9 9/11 113/5 87/15 113/18 depletions [11] 16/15 19/14 20/2 29/9 couple [6] 42/22 49/10 61/11 83/24 December [1] 116/18 37/7 46/13 58/8 90/25 93/23 117/18 97/18 115/18 decide [1] 96/23 122/20 Courchesne [2] 18/12 27/4 decided [5] 72/16 74/15 74/16 74/17 deprived [1] 114/21 course [30] 5/18 5/19 11/16 11/21 12/12 114/20 depriving [1] 83/7 19/12 21/9 22/19 24/15 26/22 27/24 decides [1] 41/11 deputy [1] 8/12 28/9 28/16 35/5 40/16 42/8 50/16 63/12 deciding [2] 71/6 88/24 derived [6] 52/18 53/7 53/24 84/10 88/8 63/20 67/7 69/17 71/8 73/2 81/10 81/17 decision [2] 72/18 73/15 88/14 84/4 86/6 90/25 99/13 119/5 decisions [1] 96/22 desalinated [1] 102/7

D described [3] 87/22 102/13 104/8 describes [2] 74/21 75/14 Desert [2] 56/8 56/19 designated [3] 56/21 103/18 104/14 designating [2] 103/17 104/7 despite [5] 32/13 54/10 54/13 105/21 122/10 destined [2] 36/11 118/17 destroy [1] 60/9 details [1] 36/20 determination [12] 21/18 22/2 32/1 49/8 69/8 82/9 82/20 89/3 89/5 97/6 99/23 120/7 determinations [3] 99/22 122/4 122/6 determinative [1] 62/8 determine [4] 56/23 59/12 66/2 97/8 determined [4] 22/22 44/18 59/7 60/15 determining [1] 60/15 detours [1] 10/23 develop [5] 24/1 69/17 72/10 78/4 103/1 developed [3] 71/19 71/22 78/1 developing [1] 18/10 development [11] 16/13 16/21 17/13 18/7 47/25 67/1 71/7 94/13 106/3 115/8 122/24 developments [1] 119/8 devices [3] 5/15 5/16 5/20 devolution [1] 17/6 dialogue [1] 10/25 did [28] 11/22 18/16 21/4 22/22 23/17 25/23 26/25 33/9 36/19 42/21 56/9 61/13 62/22 68/5 75/14 77/20 80/22 87/20 90/22 91/9 94/11 94/15 106/21 115/24 117/6 121/7 122/8 122/21 didn't [15] 14/24 20/20 33/17 37/19 40/22 42/10 47/13 60/11 61/22 62/2 73/16 75/21 90/12 117/4 117/23 died [1] 104/17 difference [1] 102/12 different [12] 34/18 40/22 41/8 42/23 65/20 68/21 71/16 76/2 76/3 77/4 80/24 99/24 differently [2] 41/8 79/24 difficult [1] 83/14 difficulties [2] 100/23 101/23 digress [1] 74/10 digression [1] 74/11 dilatory [1] 61/13 diminution [1] 104/1 direct [5] 68/5 78/16 78/19 116/19 120/23 directed [1] 44/16 directive [2] 24/24 25/7 directives [1] 81/16 directly [5] 17/7 17/16 52/16 59/21 117/6 director [2] 7/21 8/4 directors [1] 9/20 disagree [2] 31/4 118/22 disagreements [1] 72/13 disagrees [1] 72/9 discipline [2] 6/10 6/12 discontinue [1] 105/13 discovery [1] 69/18 discretion [1] 6/2 discuss [3] 32/6 33/19 51/1 discussed [1] 119/11 discussing [1] 52/6 discussion [5] 30/3 43/18 48/13 79/16 82/6 dismiss [22] 10/10 23/5 25/4 37/5 45/9 45/10 51/17 62/9 65/22 68/24 74/1 84/1

84/18 84/21 86/11 90/5 90/7 95/7 97/7 97/16 98/18 123/11 dismissal [2] 42/1 51/23 dismissed [8] 11/7 20/24 21/15 21/22 50/3 80/16 97/5 122/19 dispositions [1] 35/17 dispute [9] 10/15 11/14 21/11 73/21 89/7 89/20 107/14 115/12 122/17 disputed [1] 108/23 disputes [1] 28/5 distinguish [1] 122/1 distinguishable [1] 43/7 distraction [1] 74/2 distribution [1] 94/18 district [41] 3/7 3/9 9/9 9/11 9/20 14/11 14/11 23/1 23/1 23/7 23/25 24/17 25/2 28/10 39/21 40/15 42/4 59/5 73/1 79/22 87/18 96/2 96/22 100/2 102/15 102/17 104/25 106/4 109/6 110/6 110/13 110/14 110/15 110/20 110/21 111/2 111/5 113/5 114/8 123/19 123/19 District's [1] 84/5 districts [8] 40/5 100/11 110/20 110/25 111/3 111/10 111/12 111/20 ditch [1] 52/20 diversion [14] 16/6 26/5 26/14 26/14 26/15 26/16 26/17 27/22 55/11 59/14 88/18 116/2 121/20 122/1 diversions [4] 30/22 30/22 89/17 89/18 divert [3] 26/5 26/16 47/7 diverted [2] 52/19 53/9 diverts [1] 54/21 divide [4] 9/13 66/16 66/18 113/9 divided [2] 33/11 111/9 divides [1] 66/5 division [2] 7/21 7/22 divisions [1] 111/10 Dixon [1] 8/3 do [58] 9/15 10/7 15/6 17/5 17/12 17/15 19/1 22/24 24/8 25/9 28/23 29/17 29/20 30/12 30/14 31/15 33/13 33/14 36/3 42/24 43/20 45/2 46/12 52/1 55/13 57/7 61/17 62/16 62/24 65/10 65/15 65/16 65/21 67/1 71/24 73/15 74/22 75/23 77/2 80/9 83/24 85/21 86/24 86/24 90/18 99/4 99/11 99/12 100/6 100/10 100/13 101/18 109/10 111/22 114/10 118/9 119/25 122/17 docket [1] 5/6 doctrine [7] 25/21 43/14 48/16 117/9 119/13 119/19 120/18 document [2] 63/12 69/2 documents [2] 103/10 103/12 does [50] 11/22 12/23 16/24 17/3 18/8 18/23 19/1 19/5 20/1 20/7 29/8 31/10 31/11 32/25 33/2 33/20 34/6 34/13 37/12 40/2 49/3 55/20 57/14 58/21 58/22 62/13 63/23 63/25 66/6 66/18 66/25 67/14 69/3 74/19 75/15 84/13 90/3 94/8 96/4 96/5 96/8 98/4 98/7 99/18 103/2 109/1 113/10 116/13 116/20 122/20 doesn't [14] 18/22 27/21 27/23 34/16 41/11 41/17 44/11 65/12 81/2 91/19 92/6 95/20 109/13 120/23 doing [4] 38/4 61/16 77/10 106/22 domain [4] 27/19 56/5 56/13 56/20 domestic [1] 52/21 don't [27] 6/14 11/1 24/10 26/23 32/20 40/6 40/9 43/9 48/21 49/24 51/3 62/1 73/10 76/10 76/11 77/2 81/13 85/25 86/4 94/23 94/25 110/11 114/10 118/19 118/22 120/19 123/13

done [8] 30/8 60/24 68/10 79/13 80/10 99/16 103/16 104/5 Doug [2] 9/6 102/1 DOUGLAS [1] 3/3 down [9] 13/16 43/9 69/16 87/13 92/15 96/24 104/16 111/4 111/18 downhill [1] 63/18 downstream [10] 26/5 41/8 54/16 55/12 63/25 79/7 83/7 83/15 114/20 122/15 Doyle [4] 3/12 123/19 123/23 123/24 draft [3] 15/24 16/15 16/16 drafters [2] 15/24 48/6 drain [3] 27/12 92/22 97/13 drainage [1] 16/7 drains [2] 27/18 87/25 Draper [4] 2/9 2/9 2/9 8/6 Drawer [1] 1/23 drawn [1] 73/7 draws [1] 89/5 dredge [1] 13/17 drill [1] 103/20 drilled [2] 15/20 15/20 drilling [2] 53/14 53/16 driven [1] 92/15 driving [1] 105/12 drought [6] 104/25 105/2 105/24 106/24 107/1 107/11 droughts [1] 107/24 drove [1] 90/24 dry [1] 119/18 dual [1] 98/16 DUBOIS [7] 2/15 8/17 87/7 87/9 97/17 100/19 121/9 due [6] 59/22 60/2 60/7 60/12 97/25 114/22 Dunn [1] 1/17 during [7] 5/17 13/9 43/9 47/11 66/23 104/25 107/24 duty [3] 12/12 29/10 123/2 Ε each [16] 5/24 12/1 13/9 41/9 44/5

56/23 59/12 63/10 64/22 65/3 68/12 68/13 68/17 120/16 121/5 122/14 earlier [6] 64/13 65/1 66/5 84/17 110/10 113/14 early [1] 69/14 easily [1] 17/12 East [1] 3/7 Eastern [1] 123/19 easy [1] 71/13 EBID [3] 55/8 105/8 114/3 effect [12] 12/21 31/20 33/1 41/2 43/1 57/9 59/18 63/11 67/13 68/14 94/11 119/22 effected [2] 38/19 100/4 effective [2] 44/24 45/20 effectively [1] 12/4 effectuate [3] 100/8 114/15 115/11 effectuating [2] 91/22 100/17 efficacy [1] 26/2 efficiencies [2] 23/23 49/8 efficiency [2] 29/14 78/8 effort [2] 82/15 114/3 efforts [1] 105/13 Eighth [1] 90/14 either [9] 20/8 20/14 31/25 47/12 55/13 61/24 67/21 69/3 80/4 EI [38] 3/2 3/6 3/7 3/9 9/5 9/7 9/8 9/11 9/18 27/4 59/5 59/5 94/10 100/1 102/1 102/3 102/5 102/9 102/9 102/11 102/12 102/13 104/8 104/9 104/10 104/12 104/14 108/19 110/5 110/6 110/7

Ε El... [7] 110/14 110/16 110/20 111/4 111/5 111/18 113/5 El Paso [31] 9/5 9/7 9/8 9/11 9/18 27/4 59/5 59/5 94/10 100/1 102/1 102/3 102/5 102/9 102/9 102/12 102/13 104/8 104/10 104/14 108/19 110/5 110/6 110/7 110/14 110/16 110/20 111/4 111/5 111/18 113/5 El Paso v [1] 104/9 El Paso's [2] 102/11 104/12 elaborate [1] 96/15 elements [5] 10/14 25/12 25/16 59/12 60/20 Elephant [106] 10/18 12/16 13/19 13/22 14/3 14/20 15/8 15/12 16/3 16/5 18/8 19/5 19/7 19/15 19/17 20/2 20/10 25/19 29/9 33/14 34/25 37/23 38/16 39/12 39/18 39/20 40/3 43/12 43/13 44/22 45/18 46/14 47/10 47/14 48/1 49/9 52/12 54/12 54/14 54/20 55/13 58/13 58/19 64/2 64/4 64/8 67/9 71/19 76/1 76/25 77/12 77/23 77/25 78/24 79/4 79/8 79/18 79/19 79/22 80/4 84/2 84/5 84/8 84/14 84/22 84/25 86/2 86/16 86/17 86/21 86/23 88/7 89/10 90/4 91/7 91/7 91/15 92/6 92/7 92/12 93/17 94/6 94/8 94/23 103/22 104/24 105/23 106/3 106/5 108/2 109/5 110/11 110/13 110/18 110/21 111/2 111/4 111/15 111/18 113/8 113/13 113/22 117/16 117/18 122/13 122/18 Elephant Butte [84] 10/18 12/16 13/19 13/22 14/3 15/8 15/12 16/3 16/5 18/8 19/5 19/7 20/2 20/10 25/19 33/14 40/3 43/12 43/13 44/22 45/18 46/14 47/10 47/14 48/1 49/9 52/12 54/12 54/20 55/13 58/13 58/19 64/2 64/4 64/8 71/19 76/25 77/12 77/25 78/24 79/4 79/8 79/18 79/19 79/22 80/4 84/2 84/5 84/8 84/14 86/16 86/17 86/23 88/7 89/10 90/4 91/7 91/7 91/15 92/7 92/12 93/17 94/6 94/8 94/23 103/22 105/23 106/5 108/2 109/5 110/11 110/13 110/18 110/21 111/2 111/4 111/15 111/18 113/8 113/13 117/16 117/18 122/13 122/18 eloquently [1] 119/13 else [2] 78/4 81/19 else's [1] 119/20 elsewhere [3] 63/13 72/4 78/5 embodies [1] 34/5 embody [1] 34/7 emergency [1] 104/24 emerging [2] 52/22 56/12 emphasize [2] 37/8 52/1 employees [1] 111/16 empowered [1] 117/21 enables [1] 110/7 enabling [1] 111/23 enacted [3] 23/15 32/19 120/2 encompass [1] 21/4 encroachments [1] 46/13 end [14] 6/1 6/11 6/13 59/24 61/19 63/24 69/19 83/22 89/25 90/5 102/17 105/23 108/1 113/12 ended [2] 96/7 108/9 ends [3] 61/2 63/19 119/20 enforce [9] 20/5 20/8 21/25 22/1 22/3 94/3 99/1 114/12 115/10 enforceable [2] 26/22 90/2 enforced [1] 99/2

enforcement [9] 21/16 32/16 39/2 60/23 108/23 114/24 115/1 115/5 115/5 engaged [2] 25/3 35/17 engineer [18] 7/25 8/12 13/14 33/15 54/1 54/2 103/22 104/2 104/13 104/16 104/23 105/1 105/25 106/9 106/11 106/19 107/25 108/4 engineer's [3] 53/21 103/16 105/12 engineers' [1] 78/2 enough [2] 78/6 101/6 ensure [3] 48/7 81/7 108/11 enter [2] 41/1 110/6 entered [14] 44/6 60/22 66/13 75/8 75/11 78/11 80/12 96/16 102/14 104/7 110/13 111/1 114/1 115/23 entertaining [1] 5/4 entire [9] 5/12 23/6 33/22 34/2 47/19 65/12 65/16 68/16 97/14 entirely [5] 40/19 52/19 53/7 53/24 54/7 entirety [1] 123/12 entities [1] 65/8 entitled [12] 10/21 12/9 27/10 27/15 28/8 28/17 37/24 46/8 50/12 59/13 118/21 123/21 entitles [2] 39/11 39/17 entity [1] 55/7 environmental [1] 7/22 EPCWID [2] 112/21 114/1 equal [1] 46/18 equitable [48] 31/20 31/24 31/25 32/7 32/19 32/23 32/24 33/1 33/7 33/21 33/23 34/3 34/6 34/7 34/10 34/21 36/8 37/2 38/5 38/8 38/20 44/4 63/8 63/9 65/1 67/13 67/22 68/11 68/14 68/21 74/5 74/7 74/9 74/12 74/13 74/19 74/21 74/22 75/3 75/12 75/15 83/12 83/16 85/24 91/10 100/4 100/11 115/12 equitably [8] 34/14 36/4 36/6 36/25 38/25 74/25 84/23 86/12 equivalent [2] 104/1 104/3 error [1] 101/23 escapes [1] 27/18 Espanola [1] 13/12 ESQ [18] 1/12 1/17 1/18 1/18 1/19 1/22 2/3 2/6 2/9 2/12 2/15 2/16 2/19 2/22 2/23 3/3 3/6 3/10 essence [2] 25/6 114/3 essential [2] 32/15 33/4 essentially [11] 15/4 17/14 22/14 24/6 24/21 28/1 78/8 86/22 87/19 105/22 111/17 establish [1] 23/18 established [1] 67/10 establishes [1] 66/22 Eternity [1] 90/14 evaluate [1] 69/1 evaluating [1] 105/1 even [18] 23/24 31/15 44/5 50/8 63/10 65/10 65/12 68/6 68/13 69/8 71/1 74/6 78/6 86/7 92/4 94/11 98/23 118/17 event [1] 76/21 eventually [1] 105/6 ever [3] 6/14 22/10 76/20 every [7] 11/7 14/8 33/16 37/5 42/23 48/17 76/16 everybody [1] 65/17 everyone [1] 88/23 everything [4] 66/18 89/9 89/9 92/13 evidence [3] 37/10 82/22 116/11 evidenced [1] 53/20 evident [1] 109/15 eviscerating [1] 25/14 exact [2] 72/25 74/2

exactly [13] 16/10 19/24 21/18 30/4 32/14 33/6 73/15 79/17 79/25 80/11 84/18 91/25 115/1 example [7] 19/13 20/9 25/17 35/19 69/24 85/15 111/15 examples [1] 120/11 exceeded [1] 15/22 except [2] 39/19 105/20 exception [1] 5/18 exceptions [1] 89/10 excerpt [2] 103/15 105/11 excerpts [1] 106/23 excess [3] 44/14 55/14 118/24 excessive [1] 108/7 exclude [1] 121/23 exclusive [4] 35/6 35/6 49/18 98/9 exclusively [2] 52/11 109/24 excuse [2] 20/24 39/13 executed [1] 58/9 executive [1] 44/17 exercise [8] 6/2 6/10 6/12 31/3 49/22 50/7 59/15 80/2 exercising [1] 94/16 exhaust [1] 22/16 exhibit [1] 10/6 exist [2] 22/22 113/9 existed [2] 33/10 77/16 existing [10] 15/21 44/23 45/19 45/24 46/1 49/1 54/8 78/7 120/16 122/4 exists [1] 69/3 expanded [2] 53/15 53/17 expansive [1] 121/12 expect [3] 17/5 62/16 64/19 expected [4] 14/18 46/21 53/1 64/19 expenses [1] 102/18 experiencing [1] 59/8 export [1] 104/12 express [10] 11/12 11/15 12/20 12/22 14/24 15/2 18/6 58/10 58/23 86/18 expressed [1] 25/7 expressly [7] 16/1 18/19 38/7 43/4 49/25 120/15 120/18 Expressway [1] 3/4 extended [1] 115/16 extending [1] 92/21 extent [9] 27/1 41/13 55/18 56/24 81/14 112/3 118/25 120/25 123/6 extraterritorial [1] 26/23 extremely [1] 102/9 extrinsic [1] 116/11 F

F.3d [2] 90/13 90/15 face [4] 87/11 89/3 90/17 91/9 Facially [1] 30/10 facilitate [2] 77/16 77/20 facilitated [1] 56/6 facilities [1] 80/23 fact [58] 12/10 13/16 20/21 23/9 32/22 40/22 41/7 54/24 63/6 63/23 63/25 64/16 65/15 66/6 66/22 67/15 68/18 70/14 70/19 70/21 71/18 73/7 74/21 74/24 76/4 77/22 78/3 78/11 78/22 82/7 82/14 82/24 85/13 87/24 88/2 88/16 90/8 90/10 90/10 90/18 93/7 93/15 95/14 97/11 104/15 107/9 113/9 113/15 115/25 116/11 116/14 116/16 117/5 118/22 121/13 121/14 121/19 122/21 factored [1] 78/21 factors [2] 49/8 73/22 facts [18] 10/15 23/3 31/15 40/21 70/22 71/7 71/12 71/25 72/4 72/9 72/10 72/13 77/21 82/12 89/8 90/23 107/7 115/8

F	five [3] 5/25 59/12 116/1
factual [16] 24/1 69/9 69/11 70/9 70/11	five-minute [1] 5/25 five-run [1] 116/1
70/16 72/4 79/13 81/22 81/23 82/9	fixing [1] 37/23
82/13 82/15 82/19 86/8 92/12	flexibility [1] 6/2
fail [1] 39/3	flies [1] 91/8
failed [5] 11/9 32/15 33/4 82/13 94/12	flow [9] 27/15 55/6 67/2 78/14 78/16
fails [4] 30/7 49/11 50/8 98/3	78/20 83/8 88/12 93/6
failure [10] 11/7 23/19 30/19 30/22	flows [21] 27/11 28/5 28/6 28/7 63/16
49/12 51/18 51/23 68/24 73/13 98/4 fair [3] 35/17 36/1 36/3	63/18 66/24 66/25 67/5 68/5 78/10 88/1 88/10 88/15 89/19 91/15 92/16 93/1
fairly [1] 69/4	93/5 93/13 104/1
faith [1] 103/2	flung [1] 71/6
fall [1] 64/17	focus [4] 39/5 52/5 52/7 72/1
fallacy [1] 80/8	focused [3] 37/12 75/9 78/14
falls [1] 20/10	follow [8] 22/6 22/12 22/18 24/14 24/25
familiar [1] 66/5 far [6] 23/2 27/12 41/16 67/24 71/6	25/8 101/11 119/24
111/5	Following [2] 56/3 56/19 foot [2] 64/19 85/5
far-flung [1] 71/6	Footnote [2] 84/3 116/13
farmers [1] 28/4	Footnote 5 [1] 116/13
farms [1] 105/7	Footnote 6 [1] 84/3
Farris [1] 7/22	fora [2] 29/4 95/5
Fast [1] 104/6	force [1] 60/4
Fast-forward [1] 104/6 faster [1] 24/18	forced [1] 93/23 foregoing [1] 123/20
fastest [2] 53/3 53/4	foresaw [1] 13/15
favor [3] 71/3 90/11 118/1	formulaic [1] 10/13
favorable [1] 70/24	Fort [6] 15/12 18/13 31/21 36/9 87/13
FCRR [3] 3/12 123/19 123/24	92/15
Fe [4] 1/23 2/4 2/10 2/24	Fort Quitman [5] 15/12 18/13 36/9 87/13
features [1] 14/5 February [2] 25/17 74/17	92/15 forth [6] 33/21 55/2 56/14 57/16 80/7
federal [16] 11/13 11/16 12/1 14/8 22/1	117/22
22/13 56/4 68/6 68/9 73/1 81/18 88/2	forum [4] 59/8 73/25 96/10 109/2
96/2 96/22 114/8 123/7	forums [4] 72/19 72/23 73/11 73/21
federalism [6] 17/18 22/23 25/6 41/6	forward [4] 97/9 104/6 104/18 108/11
41/14 120/3	found [2] 25/6 74/14
feel [4] 6/16 14/6 62/24 73/4 feels [1] 76/13	founded [1] 52/17 four [2] 69/2 69/7
feet [12] 20/11 25/19 26/1 26/19 47/4	FRANCIS [2] 1/19 7/10
48/6 53/20 58/15 64/9 64/13 107/10	Frank [3] 14/16 19/23 36/15
107/11	frankly [4] 75/9 81/14 93/9 95/15
felt [1] 82/14	free [7] 14/6 16/11 20/22 41/11 47/7
fencing [1] 25/4	114/4 122/23
few [6] 62/7 65/19 68/21 104/18 112/24 113/2	freedom [1] 36/3 Freeman [1] 2/6
fictive [2] 35/21 35/22	frequently [1] 53/2
field [2] 53/13 53/18	frolic [1] 10/23
fighting [1] 41/23	front [4] 68/1 88/25 89/21 97/1
figure [2] 66/16 71/24	frozen [1] 46/19
file [7] 21/5 51/22 61/22 62/22 72/17 73/8 73/16	Fuchs [1] 104/25
filed [11] 21/3 21/6 22/20 28/21 29/17	full [7] 51/22 71/7 101/24 102/10 110/22 112/1 115/7
57/14 70/8 74/18 87/16 87/22 116/17	fully [10] 18/9 69/17 71/19 71/22 72/10
filing [2] 53/20 109/1	77/25 78/3 103/23 107/5 114/12
filings [1] 28/23	function [2] 22/18 96/21
fill [1] 25/20	functional [1] 13/19
final [3] 42/9 96/18 116/20 Finally [3] 19/21 61/20 82/23	fundamental [10] 72/17 74/18 81/12
find [4] 56/17 58/19 76/17 99/4	89/7 95/24 96/1 96/3 99/18 99/20 113/21
finds [1] 105/15	further [5] 19/12 46/13 74/7 87/23 97/9
fine [5] 7/4 9/17 11/4 42/16 62/16	futile [1] 118/20
finish [1] 106/14	future [3] 64/5 104/2 105/4
finished [1] 106/13	G
firm [4] 7/16 7/17 9/2 51/13 first [25] 5/10 10/24 11/11 11/15 11/17	gage [15] 13/4 13/4 13/5 13/11 13/12
12/14 17/25 24/2 35/24 47/10 52/9	13/18 13/19 13/21 13/23 13/24 27/3
53/14 61/13 61/24 62/13 65/11 92/4	27/4 27/4 27/6 27/6
94/4 97/1 102/25 103/14 105/20 106/24	gages [1] 13/10
116/24 122/7	gaging [7] 18/11 18/12 18/13 33/17
Firstly [1] 115/20	47/22 63/22 86/4
fit [2] 36/7 120/13	gain [1] 19/18

gallery [1] 8/11 gave [1] 70/13 geared [1] 119/14 general [8] 1/22 7/18 8/2 8/4 9/21 10/7 36/21 68/16 generally [2] 63/15 110/22 genuine [1] 103/2 geographic [1] 14/5 geography [1] 83/6 78/10 88/1 German [1] 43/24 germane [1] 40/19 get [33] 6/3 6/15 12/5 13/17 14/24 33/17 36/20 41/4 46/7 46/15 63/13 64/10 77/13 79/10 80/14 80/18 92/4 92/13 103/5 103/19 104/14 104/19 104/20 104/21 105/8 106/2 110/7 114/4 114/18 114/24 114/25 117/23 118/15 gets [8] 35/24 35/25 65/2 66/15 77/9 77/11 78/17 92/8 getting [4] 19/25 62/15 69/14 102/19 Gila [2] 22/20 122/9 give [9] 5/25 6/7 12/21 32/4 32/22 57/15 79/1 100/7 114/3 given [3] 17/18 54/5 96/18 glad [1] 43/24 global [2] 65/2 90/14 go [18] 5/9 10/2 10/23 25/8 34/1 40/22 41/3 42/12 43/10 61/24 62/13 73/22 82/15 82/19 83/9 100/25 114/22 114/25 goes [7] 41/16 72/6 85/13 88/2 88/4 36/9 87/13 88/19 105/23 going [22] 6/10 6/12 6/20 6/23 33/24 44/20 48/24 51/25 61/23 62/6 62/23 68/25 69/16 75/9 76/19 77/21 81/7 104/18 105/14 106/13 108/11 113/1 GOLDSBERRY [2] 1/19 7/11 gone [1] 77/12 good [26] 5/4 7/5 7/7 7/8 7/10 7/13 7/20 7/23 7/24 8/8 8/10 8/17 8/23 9/1 10/2 20/20 43/24 50/22 51/11 51/12 91/22 100/23 103/2 109/10 117/23 118/3 Gordon [1] 61/15 got [19] 36/17 43/24 44/1 46/7 74/7 74/8 75/1 75/21 77/7 78/23 80/19 82/7 83/20 91/6 91/8 112/15 113/8 117/13 117/20 Gotcha [1] 58/4 govern [1] 117/7 governed [2] 93/7 117/10 governing [1] 39/6 government [2] 53/22 56/4 Grande [86] 8/1 10/5 10/17 12/12 13/8 15/16 16/13 16/24 18/10 19/22 26/1 2/10 110/22 26/3 30/20 30/21 30/24 31/1 31/21 34/3 34/11 34/14 34/22 36/8 36/9 38/22 47/18 52/20 53/11 54/7 55/1 55/12 57/10 57/20 58/6 58/9 58/11 60/5 60/8 61/14 63/4 67/7 74/5 84/3 84/4 84/9 84/11 87/12 88/7 88/8 89/13 89/19 92/7 92/14 92/21 92/22 92/24 92/25 93/1 93/1 93/5 93/6 93/16 97/13 97/14 98/23 102/4 103/17 103/21 103/23 104/5 104/7 105/3 105/7 105/22 106/20 106/20 107/9 109/12 109/23 112/8 112/13 113/6 117/7 121/10 121/14 121/17 121/23 grandfathered [1] 120/15 grant [7] 11/24 15/4 16/19 29/5 44/13 73/16 79/7 granted [18] 5/22 22/4 25/15 25/17 25/22 25/24 26/3 26/15 26/20 29/21 44/6 51/19 51/24 57/8 72/16 73/7 89/2 118/24 granting [4] 29/6 57/10 118/23 119/4

G grantor [1] 91/24 grants [1] 49/25 grapple [1] 72/18 great [3] 43/23 66/3 119/11 Greg [1] 8/3 GREGORY [1] 1/12 grew [1] 53/16 GRIMSAL [1] 1/12 ground [6] 19/11 25/5 57/16 71/17 89/8 92/6 grounded [1] 69/23 grounding [1] 70/21 groundwater [36] 15/18 19/4 22/9 27/23 28/1 28/3 28/6 28/23 52/8 53/7 55/11 55/17 92/23 93/3 93/12 94/13 94/22 102/6 102/8 102/21 103/25 104/3 104/15 105/8 105/10 106/5 107/6 107/9 107/12 107/17 107/23 108/7 108/20 114/22 119/5 119/8 groundwaters [1] 103/24 grow [1] 107/3 growing [3] 53/3 53/4 54/9 Guadalupe [1] 112/10 guarantee [7] 14/14 14/18 46/8 46/13 46/21 67/2 117/15 guaranteed [6] 20/1 33/14 48/25 67/6 97/24 117/19 Guaranty [1] 90/15 guard [1] 62/15 guess [4] 10/2 45/22 92/9 108/22

Haas [1] 8/5 had [56] 9/13 13/13 14/17 15/25 16/12 18/10 18/12 23/13 25/2 25/3 25/4 33/4 36/7 42/21 43/17 44/5 47/9 47/10 60/14 70/15 72/18 78/4 78/8 79/8 80/10 80/15 80/18 80/20 81/5 81/5 81/6 82/13 83/4 87/15 95/11 95/12 96/7 98/25 101/18 104/10 106/2 111/8 111/9 112/3 112/21 115/3 115/23 116/2 116/16 117/14 118/12 118/13 120/12 120/17 121/23 121/23 half [3] 30/18 83/5 102/18 hand [4] 51/2 69/6 73/7 73/8 handle [1] 62/1 happen [2] 64/10 69/24 happened [1] 119/2 happening [1] 71/21 happens [4] 63/25 72/14 110/18 111/17 happily [1] 108/1 happy [1] 109/17 hard [1] 100/13 hard-pressed [1] 100/13 hardly [1] 46/21 Harris [1] 3/9 has [119] 11/8 12/18 14/8 15/5 15/9 15/15 17/13 18/6 18/14 18/21 19/14 20/16 21/8 21/25 22/1 22/2 22/4 23/11 23/25 24/13 24/24 25/7 25/11 25/15 26/20 28/12 30/8 30/23 30/24 32/15 32/15 32/17 34/10 35/23 44/16 44/19 48/3 49/3 50/1 50/14 52/10 55/10 57/3 57/13 58/10 58/12 60/24 61/21 63/20 64/6 66/2 66/18 67/8 67/9 67/16 67/24 71/4 71/9 72/3 72/20 75/25 76/2 76/8 76/22 76/25 77/2 78/1 79/23 80/3 80/4 80/20 82/25 85/18 87/11 88/6 89/16 90/5 90/7 91/18 92/23 93/3 93/15 94/5 95/5 95/10 95/16 96/11 96/12 97/25 98/8 98/13 98/20 98/22 102/14 103/4

115/3 117/17 118/22 119/2 119/6 119/7 119/11 120/2 122/17 have [183] haven't [3] 30/8 77/11 99/25 having [7] 22/10 55/4 77/17 92/1 92/1 92/2 100/22 he [14] 14/22 105/5 105/7 105/13 106/1 106/22 106/24 107/5 107/7 107/14 107/19 107/22 108/1 108/3 headgate [1] 92/5 heads [1] 110/21 headwaters [1] 87/12 hear [3] 6/9 21/2 38/12 heard [1] 70/10 hearing [2] 10/9 68/23 Heath [1] 3/2 heaven [1] 48/21 heavy [1] 107/11 heck [1] 70/21 Hector [1] 7/19 held [10] 14/9 14/12 23/16 32/15 33/3 44/3 108/13 115/21 116/23 117/6 helpful [3] 40/16 69/20 70/4 hence [1] 40/18 her [3] 8/4 16/21 122/18 here [55] 8/3 8/5 9/21 10/5 13/2 22/13 23/22 24/5 24/16 24/21 24/22 25/13 27/8 31/6 31/8 32/1 32/13 35/4 36/7 40/11 40/16 40/19 41/21 43/7 45/15 47/12 60/15 61/15 62/15 67/7 70/4 72/25 75/4 76/6 76/19 81/20 82/16 83/2 83/19 91/17 91/25 93/2 93/4 99/11 101/4 105/20 106/18 107/14 116/5 116/5 117/4 117/4 118/4 120/1 120/19 hereby [1] 16/3 Hermann [1] 40/15 Hidalgo [1] 112/10 high [2] 71/10 102/16 higher [1] 71/1 highlight [2] 13/2 52/1 Hill [3] 19/23 36/16 47/16 him [1] 51/1 Hinderleeder [1] 43/19 Hinderlider [12] 43/17 43/19 43/22 44/3 44/8 60/11 60/13 60/25 85/10 95/10 115/2 118/23 hindsight [3] 20/19 20/20 117/22 hired [1] 13/16 his [6] 5/11 8/2 17/25 27/16 57/17 107/18 historic [1] 15/22 historical [1] 69/11 history [7] 19/21 36/23 69/9 108/5 108/6 115/8 116/13 hit [3] 87/10 87/11 96/8 HITCHINGS [2] 1/18 7/6 hitting [1] 93/24 HOFFMAN [2] 1/18 7/9 holders [2] 22/9 25/22 holds [1] 112/7 home [1] 107/18 Homestead [1] 56/7 honor [93] 7/5 7/8 7/10 7/13 7/23 8/10 8/17 8/23 9/1 9/6 9/10 9/14 9/24 10/3 26/8 30/10 30/17 31/7 32/9 33/2 33/22 34/16 35/5 36/10 37/2 37/14 38/6 38/18 40/4 40/21 41/25 42/14 44/9 46/5 47/8 48/10 49/5 49/19 49/23 50/6 50/9 50/20 50/23 50/24 51/7 51/12 51/15 51/20 51/25 52/5 52/17 53/6 55/2 55/23 57/17

103/5 106/24 107/7 108/4 108/16

108/19 110/5 111/24 112/13 112/15

113/10 113/16 113/18 113/20 114/19

58/10 60/13 61/4 61/10 62/6 62/14 66/5 68/23 68/25 70/4 87/8 93/9 98/7 98/12 100/22 101/11 101/22 102/2 102/23 104/9 106/11 109/11 109/17 109/22 110/9 110/20 111/21 112/5 112/15 112/20 112/22 113/1 113/14 114/19 115/6 115/13 115/17 120/20 honored [1] 7/18 hope [2] 11/1 70/3 hoped [1] 9/13 hopefully [1] 83/22 hoping [1] 29/23 hour [2] 11/1 50/21 housekeeping [1] 5/8 how [24] 6/4 15/24 16/15 16/16 18/15 19/19 34/6 36/4 36/25 43/20 44/12 48/8 62/1 62/12 65/14 70/16 71/12 71/24 78/14 78/23 79/13 79/24 88/13 101/1 however [11] 15/24 27/5 27/17 31/10 32/12 37/4 38/22 41/15 43/17 63/3 84/7 human [1] 19/2 hundred [1] 106/4 hurry [1] 26/11 hydrologically [5] 30/20 55/12 55/16 55/18 94/23 hydrologists [2] 32/22 33/4 hypothetical [4] 28/13 28/17 50/10 50/13

I'd [1] 98/12 I'II [1] 7/14 I'm [35] 6/9 6/12 6/20 7/9 9/10 10/2 13/1 13/11 26/12 32/4 33/24 37/8 37/10 37/11 38/11 38/13 39/13 41/21 43/24 45/8 45/11 46/22 51/4 57/24 58/5 61/23 62/17 70/19 76/18 76/19 77/21 86/22 94/24 101/1 113/1 l've [1] 101/14 i.e [2] 25/6 44/17 idea [2] 61/22 83/13 identical [1] 76/5 identified [1] 69/25 identifies [1] 39/7 identify [1] 52/1 if [88] 5/14 5/16 5/21 6/15 9/15 9/22 10/3 10/15 10/20 10/24 11/1 13/1 14/1 14/6 21/2 23/23 24/12 27/25 28/6 29/15 29/23 31/15 34/5 35/20 36/14 36/22 37/9 39/3 41/14 44/15 47/7 47/21 48/20 49/11 50/4 50/8 51/3 56/19 60/3 62/10 62/10 65/4 65/5 68/25 69/6 69/12 69/15 69/24 71/22 76/4 77/4 78/4 78/7 80/10 81/15 82/16 82/21 83/4 86/7 86/21 86/21 86/25 90/6 91/22 93/23 94/11 97/3 97/5 97/8 97/24 98/3 101/11 103/13 105/2 105/8 105/13 109/8 109/9 112/3 112/20 112/22 114/9 114/10 114/19 117/12 118/7 119/17 121/11 ignored [1] 30/23 ignoring [1] 22/11 II [2] 1/19 121/9 III [8] 12/24 13/1 33/19 33/20 34/5 39/6 76/3 76/4 immediately [1] 92/2 impact [6] 26/2 63/25 66/3 71/13 89/18 98/1 impacted [3] 49/7 52/4 52/16 impacting [1] 93/12 impair [1] 89/14 impaired [2] 16/3 16/5 impairing [1] 28/7 impairment [2] 28/11 43/15

impairs [1] 64/11

intended [8] 16/11 18/9 42/6 47/23 79/15 94/20 100/8 118/11 impart [2] 6/7 6/8 intends [1] 119/21 intent [7] 11/20 25/14 47/18 47/19 66/1 69/10 81/18 impedes [1] 86/25 impeding [3] 12/7 12/10 77/13 imperative [1] 106/16 intentionally [1] 33/12 implement [1] 108/17 intercept [1] 93/5 intercepting [1] 93/18 implementation [2] 80/24 107/8 implementing [1] 108/14 interconnected [1] 108/21 implicates [1] 19/10 interest [9] 19/8 29/13 59/2 59/22 63/1 import [1] 104/11 63/15 63/24 88/3 102/11 importance [2] 71/6 74/18 interested [1] 59/21 important [9] 6/6 15/9 41/6 62/24 64/3 interesting [7] 67/22 68/3 73/3 75/19 79/11 84/19 105/17 78/15 81/4 88/16 102/9 importantly [2] 11/11 81/20 interests [10] 8/14 46/17 46/17 52/11 imposed [1] 12/13 52/15 56/10 59/1 59/18 96/13 99/13 imposes [2] 29/10 123/2 interfere [4] 94/19 95/23 98/1 118/25 imposing [1] 71/1 interference [4] 22/8 29/11 50/14 123/3 impressed [1] 70/14 interferes [2] 28/14 92/18 Improvement [6] 3/7 3/9 9/9 9/11 59/5 interfering [9] 12/7 12/10 23/23 24/6 31/12 50/5 97/22 97/25 118/8 113/5 Interior [2] 110/2 110/5 internal [1] 95/18 improvements [2] 53/17 54/3 in [545] inappropriate [1] 73/25 International [1] 27/5 include [5] 18/16 21/10 59/4 59/23 65/12 interpret [7] 18/5 83/17 91/18 114/11 included [6] 16/8 16/18 44/21 45/17 65/7 115/10 115/22 116/10 116/3 interpretation [7] 11/8 89/22 97/4 97/7 includes [6] 18/24 19/9 53/25 60/20 99/22 103/4 115/25 76/17 86/3 interpreted [2] 17/10 75/1 interpreting [3] 17/24 18/2 116/5 interrelated [2] 94/2 103/24 including [5] 19/22 55/5 56/22 89/10 110/4 inconsistency [3] 81/22 82/12 82/17 interrupt [1] 10/22 interstate [22] 8/4 17/18 17/23 18/3 32/2 inconsistent [10] 11/24 12/4 12/14 12/19 17/8 29/6 81/16 103/4 108/18 117/10 32/16 36/6 38/18 63/7 63/9 68/11 69/24 incorporated [6] 35/3 44/24 45/20 70/1 96/13 96/23 98/13 98/15 99/9 111/24 120/15 120/18 99/14 101/19 106/16 107/20 incorporates [2] 40/7 45/24 intervening [1] 54/19 incorporating [1] 46/2 incorrect [2] 31/11 95/9 increase [2] 16/7 107/8 intervenor [1] 50/1 intervention [4] 49/11 55/3 57/2 98/6 intimately [1] 103/24 increased [4] 10/16 15/10 15/13 16/5 into [68] 13/18 17/18 27/12 34/25 36/20 indeed [8] 5/11 6/14 39/21 40/21 49/25 41/3 42/12 43/10 44/6 48/7 52/20 54/12 53/4 113/17 114/1 54/14 58/13 65/25 66/6 66/13 66/24 independence [1] 36/3 67/9 69/9 69/14 73/22 75/8 75/11 76/1 independent [1] 28/10 77/17 77/21 77/23 78/11 78/21 79/2 INDEX [1] 4/1 79/5 79/9 79/10 79/12 80/2 80/12 83/8 indicate [3] 6/22 47/17 109/1 84/22 84/25 85/3 86/2 86/15 86/21 88/2 indicated [6] 5/14 17/22 18/6 22/24 24/3 88/4 88/19 90/5 92/13 92/14 96/3 96/16 104/11 105/12 110/6 110/13 111/1 52/23 indicates [4] 45/23 46/6 46/16 46/20 111/5 111/10 111/18 111/24 113/22 indication [1] 17/6 113/23 114/2 114/23 114/25 115/23 indices [5] 13/9 13/10 33/5 47/21 86/4 121/21 industrial [1] 107/4 into Elephant Butte [2] 86/21 113/22 inference [1] 73/6 intrastate [2] 101/17 118/5 inflows [1] 92/11 introduce [2] 7/3 61/14 introduced [1] 75/7 information [2] 6/6 6/9 infuses [1] 22/23 introductions [1] 61/16 inherently [1] 119/14 investigation [4] 69/9 78/1 121/20 initial [3] 21/6 61/11 61/16 122/22 initiated [1] 53/13 invite [1] 10/22 injury [3] 71/13 94/13 123/8 invited [1] 73/8 inoperable [1] 13/13 involve [1] 115/24 inscrutable [1] 17/6 iPads [1] 5/15 lqbal [4] 28/18 50/12 88/25 118/21 insight [1] 105/12 insofar [1] 40/17 Irish [1] 10/23 instance [3] 24/2 40/19 122/7 irrelevant [2] 95/15 117/4 instances [2] 104/19 104/21 irrigable [1] 67/24 instead [3] 12/15 58/18 91/8 irrigatable [1] 86/13 instructive [1] 74/12 irrigated [2] 15/11 46/19 Insurance [1] 90/13 irrigation [20] 8/13 35/1 35/3 35/8 48/24 integrity [1] 109/12 66/24 79/22 84/5 92/4 102/15 102/17 intelligent [1] 97/4 104/25 106/4 107/3 109/6 109/24 110/1 intend [1] 103/9 110/2 111/3 111/9

irrigator [1] 48/20 irrigators [2] 55/1 109/5 is [496] isn't [5] 26/22 41/11 41/17 89/7 121/24 issue [31] 15/5 15/6 23/10 25/6 27/24 38/13 54/10 61/18 62/2 68/8 68/15 69/18 73/20 78/14 78/15 79/2 81/22 81/23 82/8 82/21 89/1 92/13 94/4 95/5 95/20 95/24 100/18 108/1 113/19 114/3 116/14 issued [2] 15/16 59/10 issues [20] 19/18 22/25 23/3 42/5 52/1 52/2 65/20 69/13 71/6 72/15 72/17 73/24 75/9 80/17 81/10 81/12 82/8 85/11 90/24 119/3 it [322] it's [88] 11/25 13/15 13/18 15/9 16/19 22/5 28/16 35/5 37/12 38/16 40/20 41/5 43/6 43/18 45/3 45/10 48/8 48/9 48/14 48/19 49/5 49/17 50/16 57/22 57/25 62/20 63/16 65/2 65/2 66/19 67/11 68/3 68/7 68/15 70/13 71/10 71/13 74/1 74/11 75/19 76/1 76/1 76/3 76/5 76/18 76/18 76/25 79/11 79/11 79/12 81/3 81/14 81/21 81/22 82/8 83/14 84/19 85/15 85/16 85/17 85/25 86/1 86/5 88/18 89/4 90/11 91/20 91/20 92/20 93/15 94/3 94/14 96/21 96/25 97/1 97/10 98/8 101/4 102/22 103/24 106/25 107/11 112/23 113/24 118/21 119/18 121/3 122/3 its [74] 11/15 12/20 17/3 17/13 20/5 21/5 21/6 21/7 21/16 21/22 22/14 22/16 22/18 23/6 24/20 24/21 25/14 25/16 27/1 28/15 28/20 28/22 28/24 29/14 30/19 30/21 30/25 31/4 31/20 32/15 33/4 34/21 35/7 37/15 41/18 41/19 42/13 43/1 48/3 50/6 51/17 52/18 54/8 54/8 54/18 54/22 55/8 63/7 64/6 75/24 78/17 83/8 83/15 83/18 87/11 89/3 90/17 90/19 94/4 94/5 96/20 99/13 102/5 102/6 105/3 113/12 113/24 114/18 117/17 119/7 120/4 121/6 121/6 123/8 itself [15] 10/8 12/23 21/14 22/10 24/4 44/16 44/17 56/23 69/3 88/9 89/19 105/15 108/5 118/9 119/19 IV [11] 13/7 13/10 18/21 19/6 34/6 54/11 58/11 58/23 76/5 86/20 87/1

jail [1] 114/4 JAMES [6] 2/15 2/23 3/6 8/17 9/10 87/9 January [1] 120/16 January 1950 [1] 120/16 JAY [4] 2/22 5/10 8/23 51/13 Jeff [2] 7/15 26/7 JEFFREY [1] 2/3 Jesus [1] 9/21 Jicarilla [1] 117/8 Jim [1] 9/1 job [2] 50/22 83/13 JOHN [3] 2/9 8/6 9/20 joint [4] 78/1 111/1 121/19 122/21 JR [1] 3/6 judge [6] 5/10 41/24 82/25 94/10 96/20 116/20 Judge Bratton [1] 94/10 judgment [6] 25/16 25/18 41/19 42/9 42/13 82/5 judicial [5] 15/15 29/14 32/1 89/6 118/12 judicially [1] 29/4 junior [3] 20/7 67/4 118/6

52/17 52/21 52/24 53/8 57/11 59/4 59/23 60/3 60/17 102/3 102/13 102/19 juris [1] 56/21 110/16 117/5 Las Cruces' [1] 53/23 last [3] 71/11 74/14 120/6 jurisdiction [26] 16/21 17/1 17/3 17/12 21/10 23/25 24/13 26/24 27/2 28/4 31/3 38/21 41/2 49/13 49/15 49/21 49/24 late [1] 106/25 49/25 50/7 56/1 72/21 73/23 98/5 98/8 later [4] 10/20 69/14 92/13 122/7 law [54] 2/12 12/10 20/6 20/13 20/13 jurisdictional [3] 21/7 25/5 41/1 21/23 22/1 22/12 22/13 22/23 22/25 jury [2] 50/25 82/25 23/24 23/25 25/8 27/13 27/14 43/14 just [38] 5/22 10/6 19/19 23/21 24/22 43/20 44/23 44/24 44/25 45/19 45/20 27/24 33/17 37/15 48/12 51/4 61/17 45/24 45/25 46/1 46/2 49/4 53/24 56/24 70/13 70/15 70/20 70/21 70/25 72/12 57/3 57/7 60/9 70/25 76/20 80/5 80/10 73/25 74/8 74/10 76/10 76/18 76/23 81/1 81/3 81/15 81/16 81/18 83/21 77/21 78/16 80/18 80/25 80/25 81/19 98/20 108/25 116/11 116/15 117/4 82/17 85/18 91/3 101/11 103/20 104/9 117/10 117/13 118/16 118/22 121/2 113/2 114/16 115/17 123/8 Justice [10] 2/15 2/19 8/19 17/2 21/17 laws [2] 56/9 87/21 75/17 82/2 115/10 115/21 119/12 Leasburg [1] 26/14 Justice Kagan [2] 115/10 115/21 least [2] 13/25 80/8 Justice Kagan's [1] 75/17 leave [7] 5/18 5/22 21/3 23/6 62/2 72/17 Justice Kennedy [1] 82/2 73/16 Justice Rehnquist [1] 119/12 leaves [1] 83/10 leaving [2] 39/12 39/17 Justice Scalia [1] 21/17 lled [1] 69/11 LEE [2] 2/16 8/18 Kagan [2] 115/10 115/21 left [4] 29/22 68/9 112/25 120/17 Kagan's [1] 75/17 legal [5] 24/23 69/8 76/11 106/1 110/10 Kansas [16] 23/12 23/13 23/16 67/18 legally [3] 38/19 89/14 112/10 67/21 74/16 83/3 83/3 115/11 115/21 legislative [5] 19/21 36/22 106/17 108/3 116/7 116/23 117/1 118/10 120/9 122/2 116/13 keep [5] 6/10 6/12 20/11 74/2 88/20 legislature [3] 106/7 106/14 108/4 Ken [1] 8/5 legs [1] 63/13 Kennedy [1] 82/2 LEININGER [2] 2/16 8/19 key [2] 55/16 65/19 length [1] 119/11 kind [6] 20/15 44/2 81/20 84/19 94/25 less [2] 48/19 68/18 116/12 let [16] 5/21 5/22 6/4 6/11 26/10 30/2 Klamath [4] 99/7 99/10 118/2 119/23 31/23 36/20 37/8 62/13 62/25 85/20 knew [3] 15/24 16/15 19/24 94/4 100/7 108/5 120/8 know [27] 5/21 5/22 6/5 6/14 16/16 let's [2] 30/12 31/17 18/15 26/10 31/19 32/18 43/20 48/23 letter [14] 27/14 36/19 36/20 37/18 48/24 49/13 61/20 62/1 63/1 63/2 70/22 37/19 44/21 45/2 45/8 45/9 45/15 45/23 72/8 77/4 77/10 82/11 85/22 94/23 99/4 45/25 46/3 46/6 112/23 113/4 letters [3] 46/9 46/12 120/21 knowing [1] 48/8 level [3] 15/7 57/15 64/8 knowingly [2] 33/12 103/1 liability [2] 97/19 97/20 knowledge [3] 32/3 88/15 89/6 liberally [2] 5/22 71/3 life [1] 119/14 light [2] 70/24 109/22 known [2] 52/20 53/11 Knox [1] 8/5 lightly [1] 17/3 like [27] 5/8 5/10 9/15 10/7 11/2 13/16 lack [2] 32/13 94/15 27/24 29/23 41/11 50/2 51/1 59/25 Land [2] 56/8 56/19 61/18 64/21 65/18 65/22 75/21 75/22 lands [6] 35/11 36/12 46/18 84/4 86/14 81/3 102/3 102/23 107/16 110/21 114/16 115/17 121/8 121/13 language [27] 11/12 18/7 19/6 31/13 liked [1] 75/21 31/18 31/19 32/10 37/4 37/16 45/1 likewise [4] 38/3 64/6 64/12 67/14 45/22 45/25 46/3 46/5 54/10 69/4 75/17 limit [3] 20/2 33/13 64/15 76/4 86/12 89/6 89/24 90/19 91/5 97/10 limitation [4] 16/15 18/16 19/5 26/17 117/25 120/24 122/11 limitations [3] 18/11 18/25 119/6 laptop [1] 101/4 limited [5] 15/7 16/12 89/10 92/12 laptops [1] 5/15 117/17 large [2] 65/2 95/4 limiting [1] 18/7 largely [2] 63/16 105/4 limits [2] 16/6 44/13 Lincoln [1] 2/7 larger [1] 63/5 largest [3] 14/4 52/14 52/24 line [32] 12/6 12/16 12/25 13/3 14/2 Las [29] 2/22 8/22 8/24 9/3 14/3 25/2 14/15 14/19 14/25 16/16 16/17 18/22 28/22 51/14 51/15 52/3 52/7 52/9 52/13 18/24 19/1 19/17 27/4 32/14 33/9 33/18 52/17 52/21 52/24 53/8 53/23 57/11 35/15 41/16 46/22 58/7 58/24 63/21 59/4 59/23 60/3 60/6 60/17 102/3 67/8 76/3 76/8 76/24 87/17 109/11 102/13 102/19 110/16 117/5 118/15 122/13 Las Cruces [26] 8/22 8/24 9/3 14/3 25/2 line based [1] 63/21

lines [1] 111/10

28/22 51/14 51/15 52/3 52/7 52/9 52/13

LISA [2] 2/6 7/16 listen [1] 6/9 lists [1] 53/2 literally [1] 55/24 litigate [4] 22/14 75/10 79/11 86/9 litigated [1] 75/6 litigation [5] 23/6 91/1 97/9 107/20 110/15 little [4] 13/21 53/1 79/24 84/16 live [1] 68/2 LLC [1] 2/9 LLP [1] 3/3 Lobatos [1] 13/4 lodge [2] 103/10 103/12 long [11] 24/19 24/23 25/3 27/16 47/24 57/22 57/25 101/5 112/23 117/24 122/24 long-standing [1] 24/19 look [14] 30/12 30/15 33/5 43/8 47/21 69/7 71/21 72/11 76/4 77/7 78/22 79/24 81/11 114/19 looked [4] 18/2 74/1 76/16 99/25 looking [8] 35/16 65/5 65/7 88/20 91/2 92/20 107/19 117/23 looks [2] 10/7 11/15 loss [2] 19/18 107/24 lot [6] 29/24 32/9 48/13 72/6 72/9 78/18 lots [3] 72/8 72/10 95/11 Louisiana [3] 3/13 13/17 123/20 lower [19] 10/17 15/16 24/14 35/21 42/3 53/11 54/7 57/10 66/6 66/9 66/9 66/12 67/3 92/25 97/14 104/7 106/20 107/9 123/9 Lower Rio Grande [8] 15/16 53/11 54/7 57/10 92/25 104/7 106/20 107/9 LRG [1] 60/6 Luis [2] 8/14 63/18 lunch [2] 100/24 101/1 M

MACFARLANE [2] 2/19 8/19 machine [2] 13/1 26/10 made [22] 14/13 14/23 19/3 20/21 20/22 53/17 54/12 54/14 68/6 73/12 73/18 84/16 95/1 95/12 96/12 99/7 100/9 113/2 113/14 122/6 122/18 122/24 Madre [1] 52/21 main [2] 3/7 14/5 maintain [5] 29/9 38/14 38/15 38/16 122/20 maintained [1] 13/14 major [2] 90/24 102/5 make [34] 5/7 6/4 6/6 6/8 6/21 20/20 24/11 24/11 30/4 35/18 37/15 42/24 47/13 47/13 49/14 49/21 63/20 76/21 89/5 92/7 95/21 96/21 97/4 97/6 99/21 100/11 100/15 102/9 102/23 108/22 114/16 117/18 121/8 122/22 makes [6] 27/7 27/11 85/5 85/12 89/10 113/6 making [10] 7/14 37/10 63/23 68/22 72/18 88/1 89/3 103/1 103/15 114/17 Mall [1] 1/19 man [3] 19/3 19/3 71/22 man-made [1] 19/3 manage [1] 106/9 management [6] 5/14 5/25 6/20 106/8 107/1 108/12 manager [1] 9/21 mandate [2] 12/22 22/11 manner [2] 91/23 105/2 many [2] 25/15 73/5 map [4] 10/5 26/6 26/8 47/15

M March [1] 48/12 Marcial [5] 13/8 13/12 48/4 88/14 91/8 MARIA [3] 3/10 9/12 112/20 marked [1] 13/4 master [15] 1/13 17/24 51/21 61/21 62/25 72/2 72/3 75/7 78/13 87/11 90/14 91/18 103/13 108/10 117/2 Master's [1] 52/2 material [4] 18/21 43/10 70/17 88/11 materially [1] 67/20 materials [1] 117/17 matter [18] 5/5 5/13 10/15 19/19 48/9 48/9 50/16 83/21 90/3 90/19 93/15 94/9 116/11 116/14 116/15 117/3 120/3 123/21 matters [3] 5/8 29/19 44/18 maximum [1] 20/12 may [23] 5/19 12/19 15/17 18/25 20/8 27/20 29/3 31/4 51/10 55/5 65/11 66/5 69/8 87/8 92/12 95/14 95/18 99/12 99/16 112/20 116/10 120/13 122/6 maybe [5] 20/20 23/24 44/10 50/25 101/5 McCarran [1] 24/25 McClure [2] 37/20 37/25 me [38] 5/21 5/22 6/4 6/7 6/11 7/2 7/15 8/11 8/18 9/12 10/22 20/24 26/6 30/2 31/2 31/5 31/23 35/16 36/1 36/6 36/14 36/20 37/8 39/13 50/25 62/14 62/15 70/14 70/18 76/15 85/5 85/12 85/20 94/4 100/7 107/18 115/7 120/8 mean [6] 37/12 81/2 81/3 96/4 96/9 113/11 meandered [1] 13/15 meaning [5] 39/13 89/23 96/18 97/11 means [7] 38/20 43/8 76/6 80/15 86/2 86/21 91/20 meant [1] 38/19 measure [1] 95/5 measured [2] 13/20 18/12 measures [1] 13/5 mechanical [1] 3/16 mechanism [1] 81/6 meet [5] 6/17 72/20 78/7 78/9 78/9 Melones [1] 82/10 memo [2] 105/11 105/25 memorandum [5] 103/16 104/23 105/1 105/16 105/19 mention [5] 9/19 9/19 28/23 109/22 110/19 mentioned [8] 10/9 53/25 60/23 66/5 72/3 78/12 114/1 120/9 mentions [1] 64/13 merely [6] 10/13 12/2 78/24 80/10 91/16 113/23 Mesilla [1] 26/15 met [1] 105/6 metaphor [1] 65/4 method [1] 11/8 Mexican [1] 28/15 Mexicans [1] 118/25 MEXICO [237] Mexico's [26] 10/10 10/16 14/9 18/4 18/7 19/24 31/3 40/10 43/13 52/24 57/9 84/1 86/11 94/11 95/20 97/5 98/18 102/25 103/3 103/15 105/21 111/25 117/15 118/1 121/3 122/12 mid [1] 52/18 mid-1840s [1] 52/18 Middle [3] 92/24 103/17 104/5

Middle Rio Grande [1] 103/17 might [9] 9/13 10/21 13/1 24/17 62/1 68/14 101/5 101/11 111/21 Mike [1] 8/11 miles [3] 54/16 87/14 106/4 mind [7] 10/24 32/8 51/3 75/12 83/5 88/20 103/1 Mining [1] 56/6 minute [4] 5/25 61/5 74/10 101/5 minutes [3] 9/15 11/3 50/19 miscellaneous [1] 110/3 misplaced [1] 94/7 missing [2] 31/6 32/14 Mississippi [1] 56/5 mistake [1] 115/25 mixed [2] 12/9 118/22 modification [1] 58/25 Modrall [1] 3/9 moment [2] 9/23 75/13 moments [1] 112/24 Montana [2] 120/10 120/14 Montano [1] 2/5 Montgomery [2] 2/2 7/16 months [1] 94/24 MoPac [1] 3/4 more [14] 10/25 13/17 13/23 64/20 71/10 80/20 85/18 93/13 93/24 104/18 107/16 117/14 119/15 119/16 Moreover [4] 57/8 59/21 66/9 67/1 Morgan [1] 90/15 morning [25] 5/4 5/4 6/5 7/5 7/7 7/8 7/10 7/13 7/20 7/23 7/24 8/8 8/10 8/17 8/23 9/1 10/2 43/18 51/11 51/12 62/5 65/1 70/10 112/23 115/19 most [10] 11/11 16/14 25/12 56/7 57/3 68/2 70/24 72/12 74/12 98/14 motion [40] 10/10 10/11 10/11 21/3 25/18 29/20 29/21 37/5 37/11 45/9 45/10 51/17 62/9 68/24 70/13 70/14 70/22 72/16 73/8 73/9 73/13 73/16 73/25 81/21 82/20 84/1 84/18 84/21 86/8 86/11 88/24 88/24 90/5 90/7 95/7 97/7 97/16 98/18 109/16 116/16 motions [7] 25/16 26/4 62/22 62/24 65/21 68/22 70/5 mountains [1] 63/17 move [3] 54/15 86/9 97/9 moved [3] 13/15 13/19 25/4 moves [1] 79/12 moving [4] 25/24 26/4 58/24 72/15 Mr [1] 9/21 Mr. [46] 5/23 5/25 8/2 8/13 9/20 9/25 36/19 37/25 45/2 51/9 55/20 59/24 61/9 61/14 62/4 62/13 62/21 70/6 70/10 70/12 71/15 73/6 75/19 87/3 87/7 87/17 90/6 91/1 93/22 95/4 97/17 100/19 100/21 101/21 102/13 104/25 109/21 109/23 111/22 114/1 114/13 115/20 117/3 117/17 119/4 121/9 Mr. Bill [1] 8/13 Mr. Caroom [4] 100/21 101/21 117/17 119/4 Mr. Caroom's [1] 109/23 Mr. Clayton's [2] 36/19 45/2 Mr. DuBois [4] 87/7 97/17 100/19 121/9 Mr. Fuchs [1] 104/25 Mr. John [1] 9/20 Mr. McClure [1] 37/25 Mr. Pat [1] 61/14 Mr. Shelby [2] 5/23 5/25 Mr. Somach [11] 61/9 62/21 73/6 87/3 87/17 90/6 91/1 95/4 114/13 115/20 117/3

Mr. Somach's [1] 62/13 Mr. Speer [4] 9/25 109/21 111/22 114/1 Mr. Stein [6] 51/9 55/20 59/24 70/10 75/19 102/13 Mr. Tom [1] 8/2 Mr. Wallace [5] 62/4 70/6 70/12 71/15 93/22 Ms [1] 6/22 Ms. [16] 9/12 10/1 30/2 31/24 50/18 51/1 51/21 52/7 57/18 68/15 70/10 75/20 85/21 113/14 115/15 123/14 Ms. Bond [14] 10/1 30/2 31/24 50/18 51/1 51/21 52/7 57/18 70/10 75/20 85/21 113/14 115/15 123/14 Ms. Bond's [1] 68/15 Ms. Maria [1] 9/12 much [10] 13/23 28/13 48/8 48/22 70/16 71/10 81/19 88/13 89/7 93/12 municipal [7] 52/15 53/10 54/3 102/3 107/4 110/4 110/8 must [10] 12/21 20/23 66/24 67/19 70/23 70/24 85/18 105/5 118/1 121/5 my [22] 5/14 6/10 6/25 8/23 9/12 10/3 11/2 14/5 34/19 36/18 42/17 45/22 51/13 57/13 68/20 83/2 101/3 103/1 106/17 109/19 119/19 123/20 myself [1] 77/21 mysterious [1] 77/23 N name [4] 6/25 8/23 10/3 51/13 named [1] 56/23 narrow [1] 88/24 natural [2] 88/5 92/10 nature [5] 10/11 79/17 98/15 108/21 119/9

near [2] 13/11 59/24 Nebraska [13] 66/24 67/24 68/4 74/16 83/3 83/3 93/11 115/11 115/21 118/10 118/14 118/17 119/24 Nebraska's [1] 116/3 necessarily [4] 65/12 65/16 65/17 109/5 necessary [4] 66/1 68/15 69/7 111/12 need [9] 62/11 65/12 65/15 65/16 79/3 103/19 106/15 107/1 109/14 needed [4] 78/20 79/1 88/13 118/15 needs [8] 5/21 48/17 67/1 78/7 79/13 88/20 96/9 97/16 negotiate [1] 37/21 negotiated [5] 17/11 18/19 37/19 64/23 68/13 negotiating [2] 36/22 69/12 negotiation [1] 19/21 negotiations [2] 69/10 74/23 neither [5] 16/18 29/2 85/7 89/1 90/1 net [1] 79/25 Nevada [1] 23/5 never [9] 16/3 19/14 26/10 32/15 32/17 48/23 49/23 50/1 80/9 new [262] New Mexicans [1] 118/25 New Mexico [202] New Mexico's [26] 10/10 10/16 14/9 18/4 18/7 19/24 31/3 40/10 43/13 52/24 57/9 84/1 86/11 94/11 95/20 97/5 98/18 102/25 103/3 103/15 105/21 111/25 117/15 118/1 121/3 122/12 New Mexico-Texas [3] 14/2 54/16 58/7 next [3] 36/18 53/2 110/9 nexus [1] 69/21 nicely [1] 47/20 nilly [1] 82/17 nine [1] 63/9

Ν Ninth [1] 82/2 Ninth Circuit [1] 82/2 no [54] 1/1 3/7 3/10 11/12 12/19 15/2 15/9 18/14 21/25 28/5 29/10 32/9 34/1 37/14 39/14 42/12 44/21 45/17 48/20 49/6 60/13 61/22 62/3 62/9 63/2 66/19 76/1 76/3 76/6 76/21 79/3 79/7 80/1 80/4 84/2 85/9 85/25 86/23 89/13 90/3 91/6 92/6 92/11 96/15 100/2 100/7 103/18 103/19 113/17 113/25 118/22 120/6 121/4 123/2 No. [4] 5/6 9/11 59/5 113/5 No. 1 [3] 9/11 59/5 113/5 No. 141 [1] 5/6 non [2] 27/22 85/10 non-Hinderlider [1] 85/10 none [1] 58/17 nonetheless [1] 102/22 nonexclusive [1] 21/9 nonnavigable [1] 56/20 nonpermitted [1] 30/22 nonpreempted [1] 85/10 nonproject [1] 89/18 nonstate [1] 21/15 nor [5] 29/2 80/9 89/2 90/1 123/4 normal [5] 25/25 48/6 48/10 70/25 107/10 normally [1] 64/18 North [3] 17/16 21/13 67/23 North Carolina [2] 17/16 21/13 northern [1] 68/1 not [217] note [12] 15/15 17/24 18/8 21/6 35/5 41/7 50/1 61/17 68/3 88/12 92/21 98/12 noted [11] 17/10 17/13 18/18 25/2 48/18 72/5 108/19 116/21 118/10 118/14 119/6 notes [1] 105/7 nothing [4] 77/22 86/14 101/18 117/13 notice [2] 15/9 112/11 notices [2] 87/16 87/22 notion [3] 80/14 95/25 114/17 now [43] 12/23 13/10 14/23 20/18 20/19 21/8 25/10 26/22 41/10 48/14 59/19 62/15 67/9 68/22 69/19 70/25 71/25 74/4 74/16 75/19 75/22 76/22 77/15 77/20 77/21 79/3 79/10 80/3 81/2 85/5 92/17 94/3 94/22 95/6 102/12 104/18 104/20 105/11 108/23 112/23 113/20 114/11 117/22 nub [1] 65/3 nullified [1] 96/18 number [11] 9/18 25/5 27/7 48/13 71/4 79/5 79/5 80/9 90/9 95/12 119/12 numbers [3] 32/22 32/22 33/15 numerous [1] 121/20 nuts [1] 48/9 O

O'BRIEN [3] 3/10 9/12 112/20 objection [3] 62/3 62/10 103/11 objective [2] 56/3 59/15 obligated [2] 58/14 63/23 obligation [26] 13/7 14/9 18/14 33/15 39/7 58/12 61/1 63/20 67/8 67/9 75/25 76/2 76/12 79/21 79/22 80/4 80/5 85/5 86/6 86/7 88/4 95/21 97/15 103/5 104/21 122/12 obligations [24] 30/25 33/6 43/13 48/1 50/6 58/11 59/7 64/6 64/16 75/24 78/9 83/19 85/4 93/20 94/1 96/6 96/24 98/1

98/13 101/19 105/22 106/18 108/1 113/12 obscure [1] 45/13 observation [1] 6/4 observed [1] 100/2 observing [1] 77/6 obtain [2] 42/19 56/25 obtained [3] 34/20 53/19 60/8 obtaining [2] 87/1 98/21 obtains [1] 54/21 obvious [1] 14/10 obviously [5] 11/25 24/12 70/14 71/25 88/18 occasions [1] 71/5 occur [4] 47/25 118/4 119/21 123/9 occurred [3] 44/19 50/14 114/15 occurring [2] 58/9 79/14 off [11] 5/16 6/3 10/23 16/14 30/3 31/23 40/8 62/15 77/21 106/5 107/23 offer [4] 62/4 62/6 69/9 103/12 offered [2] 28/22 103/10 offers [1] 105/11 office [7] 1/22 1/23 2/23 3/10 53/21 103/16 105/12 officer [1] 5/17 Official [3] 3/12 123/19 123/24 officially [1] 19/15 offset [3] 16/7 94/13 104/3 often [1] 6/14 Oh [1] 42/23 okay [6] 26/24 31/9 31/17 32/11 32/25 40/12 Oklahoma [5] 41/4 42/12 42/12 42/19 116/12 Olympus [1] 90/13 on [122] 5/6 10/9 10/23 12/2 16/13 16/13 16/15 17/7 17/16 17/25 18/1 19/15 20/19 21/7 21/23 22/5 22/15 22/23 24/18 25/4 25/14 25/16 26/3 26/17 27/1 28/12 29/10 29/16 31/13 32/5 33/17 36/20 36/22 37/4 37/5 37/12 37/23 38/12 39/5 42/15 43/18 46/12 46/16 49/13 53/2 58/6 58/16 59/18 60/3 61/10 62/8 62/22 62/24 63/17 63/21 64/6 64/8 66/3 66/25 68/24 69/1 69/2 69/3 69/6 69/18 70/5 71/4 71/8 71/17 72/2 72/6 73/7 73/8 73/10 75/9 78/14 78/19 80/17 81/11 81/24 82/2 82/5 82/13 82/22 83/25 86/9 86/10 87/10 87/11 87/11 87/17 87/20 88/9 88/13 89/3 89/5 89/8 90/17 94/6 100/4 100/12 101/3 101/12 101/12 101/14 102/4 103/3 105/17 105/19 105/23 107/12 109/7 111/23 112/16 113/24 116/1 116/24 120/4 120/8 123/2 123/6 123/7 once [16] 14/19 20/10 27/17 43/11 60/14 60/22 64/9 64/17 76/7 78/7 80/2 84/8 86/16 89/12 99/23 106/25 one [52] 3/4 6/22 11/23 12/7 15/9 15/25 16/25 28/5 35/24 42/24 48/13 50/11 59/16 59/21 61/23 65/1 66/21 67/22 70/12 71/11 71/17 72/17 72/19 72/20 73/7 73/12 76/6 76/17 77/2 79/5 79/7 79/12 79/24 80/9 81/12 83/13 84/15 90/24 93/22 94/4 96/14 96/19 97/3 101/12 102/12 105/16 108/22 111/22 114/16 119/3 119/17 121/23 ones [2] 85/14 104/20 ongoing [2] 22/6 42/4 only [34] 18/2 19/6 20/5 21/8 22/1 24/16 28/16 39/7 47/11 49/25 54/25 55/4 55/7 63/12 65/23 66/10 66/22 67/2 68/5 78/7 79/1 80/15 81/15 84/15 88/18 89/18

89/20 93/25 96/25 97/3 108/24 120/16 121/1 121/19 onto [2] 11/2 29/23 open [1] 22/7 operable [1] 13/23 operate [7] 12/11 47/19 64/18 78/14 78/23 79/15 110/22 operated [3] 28/19 80/23 121/1 operates [1] 98/13 operating [16] 23/13 23/14 23/17 73/2 80/13 102/18 110/12 110/17 111/3 111/5 111/15 114/2 114/5 114/7 116/6 116/7 operation [3] 22/6 64/2 88/15 operational [4] 23/3 24/18 42/5 64/15 operations [2] 23/10 111/11 operator [1] 101/23 opportunity [1] 6/8 oppose [1] 25/23 opposing [1] 86/11 opposite [2] 92/1 111/17 opposition [4] 21/3 84/1 98/17 98/25 option [1] 108/24 or [69] 6/14 10/13 11/12 12/6 12/7 12/10 16/4 16/5 16/6 16/20 23/24 24/5 26/1 27/22 28/9 32/1 32/4 36/22 37/11 38/14 38/16 39/11 42/25 43/19 52/11 52/11 52/20 54/25 55/14 56/10 56/24 61/23 61/24 61/25 61/25 63/1 63/24 65/22 65/24 67/1 67/21 69/3 69/23 70/2 72/19 73/22 74/22 76/7 80/4 81/1 83/19 84/15 84/15 85/11 88/18 89/21 90/2 90/14 94/22 94/24 95/3 95/21 95/23 96/2 96/18 97/1 101/19 117/4 123/7 oral [11] 1/12 5/5 5/24 6/5 6/17 6/19 6/23 7/14 8/25 35/14 62/4 order [31] 5/14 5/25 6/19 6/20 9/14 12/3 12/5 12/19 17/8 17/14 20/11 23/18 24/5 24/7 24/8 54/4 62/15 69/5 72/20 77/20 77/21 78/8 81/7 102/8 102/15 104/6 104/8 108/10 117/18 119/22 121/22 ordered [1] 25/9 Oregon [3] 56/16 101/17 101/18 organ [1] 96/19 original [14] 1/1 5/6 21/9 40/22 49/17 50/2 70/25 71/7 72/21 73/23 74/15 75/5 80/17 98/9 originally [1] 111/8 originated [2] 120/12 121/23 Orleans [1] 3/13 other [47] 7/2 11/2 11/16 14/6 17/23 18/3 18/25 23/21 27/20 29/1 29/4 35/14 35/16 35/25 39/11 41/18 43/10 44/14 49/8 51/2 58/20 60/6 63/7 68/1 69/6 73/8 73/11 73/22 85/13 89/13 94/4 95/14 99/9 101/17 103/11 105/16 108/22 110/1 110/19 111/4 111/21 114/8 114/16 114/19 118/16 119/9 121/8 others [4] 54/24 57/12 59/22 113/2 others' [2] 60/20 113/4 otherwise [8] 26/1 70/2 76/18 76/18 78/17 83/8 83/19 103/7 Otowi [2] 13/11 19/7 ought [2] 71/2 86/9 our [49] 5/17 5/23 9/14 13/20 14/12 14/22 16/19 18/18 21/3 22/23 24/7 27/1 29/17 45/3 46/12 51/25 52/14 52/15 60/19 61/16 62/9 63/1 63/6 63/15 63/24 64/7 64/11 64/15 64/16 64/18 65/24 70/4 72/16 73/4 77/13 79/18 81/17 83/16 88/12 90/13 108/1 109/11 112/21 113/4 116/9 116/22 119/6 122/10 123/1

О	113/5 Paso's [2] 102/11 104/12	point [45] 10/18 13/22 16/23 17/7 17/17 20/18 27/22 39/2 39/8 39/9 39/10 39/16
out [33] 5/24 6/19 14/13 32/6 40/3 56/22		41/16 41/20 43/10 44/18 45/1 46/23
62/15 62/21 64/12 64/21 67/25 68/9	passes [1] 11/22	54/16 54/19 57/13 58/20 58/24 59/14
69/22 71/16 71/24 73/17 73/17 74/8	Pat [1] 61/14	60/17 64/21 71/23 78/3 82/3 86/18 92/9
75/5 76/19 90/9 90/15 92/8 92/9 94/9	pay [1] 81/5	94/9 95/2 103/14 108/22 109/11 112/22
94/10 95/10 99/4 104/15 112/2 114/4	paying [2] 102/21 108/9	113/12 114/16 119/1 119/9 120/9 121/8
115/7 119/4	pays [2] 102/13 102/16	121/13 122/23
outcome [4] 62/8 62/24 63/5 63/24 outside [1] 69/7	Pecos [3] 18/18 108/5 108/6 Pecos River [2] 108/5 108/6	pointed [6] 62/21 64/12 75/5 94/10 95/10 115/7
over [21] 16/21 17/1 23/25 26/24 41/23	people [5] 9/18 43/20 68/2 102/6 119/15	
49/13 53/1 53/1 53/15 56/1 72/13 76/8	per [1] 107/10	points [7] 14/12 32/23 102/23 103/9
76/14 77/18 94/5 94/8 94/24 98/5	Peralta [1] 2/3	112/16 113/2 115/18
111/11 117/24 120/17	Peralto [1] 2/10	policy [1] 49/21
overreaching [2] 83/19 83/20	percent [12] 35/11 35/11 40/7 40/7	political [5] 17/21 96/17 105/14 111/14
overshadows [1] 74/23	46/20 78/8 79/1 79/2 105/7 106/6	111/16
owing [1] 66/11 own [13] 21/5 21/16 21/22 35/7 41/19		pop [1] 32/4
41/24 42/13 43/1 64/7 96/20 102/25		popular [3] 105/21 105/24 105/25 population [1] 54/9
103/15 121/6		portion [3] 36/8 88/11 105/16
ownership [3] 56/10 56/11 79/17		Portland [1] 56/16
Р	perhaps [3] 50/10 61/15 120/10	position [15] 16/19 18/4 21/4 41/15 44/7
	period [4] 16/14 47/11 115/17 117/24	49/14 62/8 70/3 70/5 103/3 108/18
P.A [3] 2/2 2/22 3/9	permissible [1] 9/15	112/12 116/9 121/4 123/1
P.C [2] 1/17 2/6 Paddock [2] 8/13 47/20		positions [2] 103/4 104/20
page [16] 4/2 18/1 28/12 43/16 45/1	permit [4] 42/19 103/19 104/16 120/11 permits [3] 47/1 104/14 119/5	possession [2] 86/22 91/21 possibility [1] 60/9
45/5 45/7 45/10 58/1 58/2 60/10 83/25		possibility [1] 60/9 possible [8] 29/14 37/6 60/2 82/12 95/19
86/10 105/18 105/20 111/23	permitting [2] 15/19 57/10	97/3 99/17 99/23
page 12 [1] 105/20	persist [2] 105/2 105/24	possibly [2] 28/14 99/24
page 19 [1] 18/1		post [4] 1/23 2/23 3/10 30/20
page 21 [1] 111/23		post-Rio Grande [1] 30/20
page 9 [1] 58/2 pages [2] 72/6 98/25	perspective [2] 73/4 76/11	postcompact [1] 107/22
pages 19 [1] 98/25	Peter [1] 8/6 Petersen [1] 8/6	potential [6] 92/19 93/8 93/20 94/20 98/1 104/21
paid [1] 81/4	phase [2] 23/12 24/3	potentially [1] 93/22
paints [1] 25/13		power [4] 27/1 36/8 43/5 56/16
panel [1] 82/3		PowerPoint [3] 101/3 106/21 106/23
	phrase [2] 55/16 105/20	powers [6] 11/18 17/5 17/19 111/1
90/13	phraseology [1] 76/5	112/1 120/3
paragraph [14] 30/15 30/18 31/2 55/10 57/18 57/19 57/20 57/22 57/24 57/25	physical [5] 71/16 71/17 77/18 80/23 89/8	Poydras [1] 3/13
58/2 72/6 84/7 105/18		practical [1] 48/9 practically [1] 46/19
paragraphs [4] 55/2 57/17 72/2 72/5		practice [1] 43/20
paraphrase [1] 46/24		preamble [1] 91/5
Pardon [1] 39/25	picture [1] 25/13	precedent [3] 55/25 56/15 116/4
parol [1] 37/10		precise [2] 29/14 32/13
part [14] 39/20 40/8 51/25 56/20 64/4	65/15 65/16 66/20 68/8	precisely [3] 31/3 39/24 40/1
68/10 71/23 84/22 88/1 88/3 88/14 102/5 108/8 119/13		preclude [1] 31/10 preclusion [1] 82/8
partially [2] 62/23 111/11		precompact [1] 95/12
participate [1] 60/17		predecessor [1] 18/3
participating [1] 59/3		predecessors [1] 87/18
particular [2] 68/19 72/1	plain [12] 11/12 31/13 31/18 31/19 37/4	predicate [1] 69/11
particularly [11] 36/24 37/12 38/13 39/5		predicated [2] 57/21 58/6
56/7 63/4 64/3 75/4 81/8 85/3 86/25 parties [28] 11/20 18/15 19/12 25/24		preemption [2] 82/7 82/8
38/4 38/14 44/23 45/19 46/1 47/17		preexisting [2] 85/2 85/10 preface [1] 62/7
48/18 59/20 62/10 69/10 69/17 69/19		prefaced [1] 63/11
74/24 87/10 88/22 103/11 113/18		prefer [1] 112/22
113/18 114/12 115/9 115/19 115/25	plans [1] 104/10	preference [1] 24/20
121/16 122/17	Platte [3] 66/21 67/3 67/23	prematurely [1] 69/16
parties' [3] 26/4 45/23 47/19		prepared [2] 62/4 120/11
party [15] 5/24 12/1 20/8 21/14 21/15 21/24 24/10 37/9 59/12 60/24 63/3		preparing [1] 70/15
65/19 77/6 100/15 123/5		prerequisite [2] 98/21 98/23 presence [1] 21/1
Paseo [2] 2/3 2/10		present [2] 6/23 57/7
Paso [36] 3/2 3/6 3/7 3/9 9/5 9/7 9/8		presentation [3] 6/11 106/21 107/19
9/11 9/18 27/4 59/5 59/5 94/10 100/1	pleases [1] 10/3	presented [1] 51/21
102/1 102/3 102/5 102/9 102/9 102/12	pleasure [1] 62/20	presenting [4] 5/19 8/25 9/7 60/19
102/13 104/8 104/9 104/10 104/14		presents [1] 90/8
108/19 110/5 110/6 110/7 110/14 110/16 110/20 111/4 111/5 111/18		president [1] 9/20
1.10/10 110/20 111/4 111/0 111/10	plenty [1] 82/21	pressed [1] 100/13

Р	86/18 112/2 public [5] 27/19 54/23 56/4 56/10 56/20	rea
presumption [6] 10/21 12/9 17/11 28/17	publici [1] 56/21	rea
50/12 118/21	publici juris [1] 56/21	rea
pretty [2] 91/4 102/16 prevent [9] 29/10 30/19 30/22 31/11	pump [3] 104/15 105/8 105/9 pumpers [1] 28/6	rea rea
60/5 83/13 94/13 108/8 123/2	pumping [10] 19/4 28/13 30/20 55/11	rea
prevents [1] 37/7	89/17 92/23 107/9 107/17 107/23	rea
previously [2] 103/5 103/10	114/22	rea
price [1] 102/16 primarily [2] 52/11 68/1	pumps [1] 102/21 purchase [2] 102/16 102/18	42, 74,
primary [1] 22/18	purely [2] 69/25 83/21	95
principal [1] 56/3	purport [1] 58/19	10
principle [4] 23/21 41/14 41/17 41/21	purpose [9] 10/14 31/20 32/16 33/4 41/6	rea
principles [5] 23/14 23/15 23/17 44/8 116/7	51/16 59/11 59/13 81/9 purposes [11] 10/10 14/6 29/20 30/7	rea rea
prior [12] 16/2 25/21 27/13 43/14 48/16	30/9 31/5 59/16 78/17 86/7 88/24 110/3	rea
87/15 103/4 115/7 118/16 119/10	pursuant [4] 55/8 84/5 110/4 112/9	reb
120/19 120/24 priorities [1] 118/18	put [8] 5/16 26/6 47/15 75/25 81/11 82/13 82/21 110/7	11:
priority [15] 20/6 59/14 59/17 60/25 99/7	putting [2] 76/19 91/20	rec
106/11 109/7 109/8 109/9 114/17	Q	rec
114/23 115/5 118/4 118/5 119/21	·	rec
probably [1] 15/17 probative [1] 38/3	qua [1] 27/22 qualifier [1] 100/8	rec
problem [7] 75/23 91/9 99/20 102/25	quality [3] 78/15 78/19 105/4	rec
103/14 106/25 107/13	quantification [1] 32/13	rec
problems [2] 65/3 105/15	quantified [2] 49/5 49/6	rec
procedural [1] 25/3 Procedure [1] 10/12	quantities [3] 13/10 86/1 86/3 quantity [2] 47/3 67/20	rec rec
procedures [1] 71/5	question [44] 10/24 21/13 31/23 34/19	rec
proceed [4] 29/15 50/2 52/4 111/19	36/5 36/18 36/21 38/10 40/9 40/25	22
proceeded [1] 82/5 proceeding [7] 5/17 25/10 25/11 51/16	45/12 45/22 47/5 59/25 65/2 73/19 74/13 84/19 85/20 86/8 90/8 90/10	44,
52/16 62/19 63/5	91/12 92/16 94/15 94/15 95/3 96/3	66, 81,
proceedings [13] 3/16 5/1 25/1 42/3	96/25 96/25 97/2 98/8 99/18 109/19	98
48/11 48/18 69/14 72/25 96/2 122/22	110/9 113/15 113/17 113/18 113/22	11
123/15 123/16 123/21	115/5 116/25 118/2 118/3 119/2 questioning [1] 57/18	rec
proceeds [1] 10/15 process [10] 42/18 53/14 59/19 59/21	questions [22] 6/11 6/13 10/20 14/6	rec
59/22 60/2 60/7 60/12 60/15 60/18	19/17 29/24 29/25 42/22 49/10 62/25	10
processes [4] 22/10 42/25 44/16 44/18	64/13 64/25 83/23 83/24 96/1 97/18	rec
produced [1] 110/17 production [2] 93/12 108/7	101/12 103/2 109/18 111/21 115/6 123/13	rec
productive [1] 10/25	quickly [1] 110/19	rec
program [4] 107/2 107/8 108/13 108/17	quiet [2] 28/21 96/7	rec
project [158]	quite [9] 14/2 47/20 68/21 75/9 80/24	rec
project's [1] 100/16 projected [1] 121/21	81/13 82/3 110/11 122/22 Quitman [6] 15/12 18/13 31/21 36/9	24 rec
projected [1] 121/21 projects [3] 42/7 68/6 110/1	87/13 92/15	Red
proliferation [1] 30/19	quiz [1] 32/4	Red
pronounce [1] 43/20	quote [3] 12/11 96/14 121/17	red
pronounced [1] 43/18 proof [2] 23/16 29/16	quote/unquote [2] 12/11 121/17 quotes [1] 108/3	red refe
proper [1] 84/24	R	46
properly [2] 50/15 122/6		refe
property [1] 119/22	rainy [1] 48/20 raise [7] 23/17 24/22 29/3 61/18 103/2	refe 12
proportionate [1] 105/3 proposition [1] 122/4	115/18 123/7	refe
prospect [1] 28/13	raised [1] 23/3	11:
protect [5] 23/15 48/2 49/1 81/7 100/16	raising [3] 22/5 24/21 29/3	refe
protected [2] 47/24 47/24 protection [6] 7/22 33/10 44/25 45/21	Raley [2] 2/5 7/16 range [1] 68/2	refe 48
46/2 117/13	rarely [1] 17/4	refi
protections [2] 41/8 41/10	rate [2] 66/25 67/6	refu
protects [2] 43/15 122/15	rather [4] 77/17 114/14 115/25 116/21	reg
prove [1] 15/21 provide [3] 12/23 52/15 120/5	ratified [6] 11/19 14/17 32/18 36/17 64/23 98/24	114 reg
provided [4] 26/1 44/24 45/20 52/21	ratio [1] 106/6	reg
provides [2] 36/23 122/12	Raymond [3] 19/23 36/16 47/16	reg
provision [6] 39/11 39/17 43/4 71/21 108/3 109/14	reach [3] 14/19 86/13 97/2 reached [1] 110/16	Reg
provisions [6] 47/22 48/2 58/23 85/13	reaches [1] 15/3	42 reg
		-9

read [3] 17/17 36/14 70/16 ading [2] 37/18 58/5 ads [1] 13/7 ady [1] 10/2 affirmed [1] 17/17 alities [2] 71/16 71/17 ality [1] 77/24 alized [2] 64/17 70/16 ally [24] 13/15 13/19 32/4 32/9 40/16 2/10 43/19 48/23 63/18 65/2 65/18 1/11 83/3 84/19 89/7 89/20 93/15 5/23 99/25 101/18 106/11 108/24 09/9 111/15 argue [1] 72/15 arguing [3] 28/1 73/24 74/2 ason [3] 6/15 14/10 50/7 asons [1] 77/20 outtal [5] 11/3 29/23 50/19 62/10 5/18 call [1] 35/23 called [1] 91/23 calls [1] 46/14 capture [2] 27/10 27/16 ceive [4] 55/5 55/7 91/9 105/3 ceived [3] 5/12 34/10 34/12 cent [1] 115/20 cently [5] 17/9 21/12 57/3 99/7 115/10 cess [4] 61/5 61/7 101/9 123/15 citation [1] 10/13 claimed [1] 102/7 clamation [41] 20/6 20/13 21/23 22/12 2/25 23/24 28/25 33/11 42/7 43/14 1/23 45/19 45/24 46/1 46/22 49/7 55/6 6/11 77/19 80/5 80/10 80/19 80/22 /1 81/1 81/2 81/5 81/13 85/19 89/14 3/20 98/22 99/10 102/15 112/3 117/7 7/10 117/13 118/15 118/15 121/2 cognition [3] 71/9 106/17 109/6 cognize [3] 26/25 76/21 104/21 cognized [7] 26/18 39/22 88/10 92/23 03/5 109/9 111/8 cognizes [2] 106/24 119/14 cognizing [3] 26/2 107/5 109/3 collecting [1] 87/25 collection [1] 42/17 commending [1] 51/22 cord [10] 6/21 8/7 10/4 15/15 19/15 1/2 51/13 71/6 115/8 123/21 corded [1] 3/16 ed [2] 43/4 77/8 ed River [2] 43/4 77/8 do [1] 75/20 ductions [1] 104/4 fer [7] 13/10 14/21 18/23 36/19 42/15 6/12 65/23 ference [3] 18/24 19/1 113/14 ferenced [5] 31/18 46/9 57/17 117/16 21/19 ferred [7] 19/2 40/14 82/24 104/9 5/20 116/22 121/9 ferring [3] 37/9 75/16 121/10 fers [7] 13/9 16/25 19/6 47/8 47/11 3/5 120/25 fill [1] 25/20 fusal [1] 22/6 gard [6] 30/5 37/1 82/23 103/21 4/17 114/20 garding [4] 26/4 36/23 83/25 108/12 gimen [1] 110/10 gion [1] 58/19 egional [7] 40/15 40/18 41/14 41/21 2/10 43/3 50/25 gulate [3] 43/6 99/9 121/6

R regulating [1] 53/22 regulatory [1] 56/12 Rehnquist [1] 119/12 reiterate [1] 113/2 reject [2] 60/11 96/15 relation [1] 92/9 relationship [1] 63/7 relationships [2] 63/22 67/10 relative [3] 19/16 32/1 54/6 relatively [1] 122/11 release [14] 25/25 25/25 35/1 35/24 40/20 47/1 48/6 48/10 48/11 48/24 54/19 64/20 93/24 113/23 released [7] 47/6 48/8 48/16 78/20 78/25 86/16 110/18 releases [2] 85/16 89/15 relegated [1] 95/6 relevant [7] 75/4 81/13 81/14 84/11 115/8 119/3 122/5 reliance [4] 21/7 81/15 94/6 107/12 relief [22] 11/24 12/4 12/19 15/4 16/20 17/8 24/5 29/5 29/6 42/2 51/18 51/24 57/8 57/16 63/2 65/24 65/24 66/2 69/2 89/2 107/21 120/5 relies [3] 82/2 88/9 102/6 relinquish [4] 17/4 40/18 76/14 94/18 relinquished [3] 77/1 79/6 92/1 relinquishing [1] 16/25 relinquishment [4] 76/6 76/17 86/3 86/21 reluctant [1] 17/17 rely [5] 36/22 37/3 78/16 78/24 103/9 relying [2] 32/5 120/4 remain [1] 21/14 remained [1] 112/4 remaining [2] 66/16 66/17 remains [3] 105/4 116/14 123/1 remand [3] 81/24 82/1 82/5 remanded [1] 21/17 remarked [1] 17/2 remarks [2] 62/9 113/5 remedies [6] 22/7 22/16 28/9 118/9 118/20 119/24 remedy [3] 28/8 60/22 103/7 Remember [1] 77/5 remind [1] 115/24 removal [1] 60/4 removed [2] 13/13 18/13 renew [1] 103/12 repaid [1] 81/8 repeat [3] 6/11 45/11 108/5 repeated [1] 105/19 replace [1] 15/20 replacement [1] 54/2 replete [2] 70/9 70/11 reply [4] 43/16 44/25 45/3 45/14 report [7] 17/25 51/22 78/1 88/5 88/6 88/12 92/10 Reporter [4] 3/12 56/17 123/19 123/24 reports [2] 78/2 99/6 represent [2] 9/10 71/5 represented [2] 14/17 28/20 representing [5] 8/13 8/24 9/3 9/6 62/17 Republican [5] 17/25 18/4 19/14 93/10 request [4] 12/14 42/2 42/14 123/11 requested [2] 26/17 29/6 requesting [1] 107/21 require [10] 16/20 16/20 17/15 18/25 29/8 34/17 35/15 69/9 115/7 122/20 required [21] 10/12 15/21 16/1 16/17 20/12 21/2 22/16 23/19 29/20 42/18

43/2 47/13 82/14 98/20 108/16 110/24 114/22 118/9 119/24 119/25 121/16 requirement [12] 14/24 15/2 16/16 18/20 44/22 45/18 76/24 76/25 77/3 80/16 99/1 106/1 requirements [1] 79/4 requires [8] 12/15 12/24 15/5 38/7 40/17 54/11 82/8 96/15 requiring [2] 33/20 104/2 reread [1] 70/16 research [1] 69/18 reservations [1] 85/11 reserve [3] 11/2 22/21 122/9 reserved [2] 11/18 54/25 reserves [1] 111/25 reserving [1] 43/5 reservoir [47] 10/18 13/18 14/20 16/3 16/5 18/15 20/1 20/10 23/14 25/19 33/14 39/7 43/12 46/22 48/7 48/17 52/13 54/12 54/14 54/20 55/13 58/13 58/20 61/2 64/2 64/4 64/8 67/10 78/25 79/9 79/19 80/2 82/10 84/8 84/14 85/1 86/2 86/24 88/8 91/7 92/7 93/25 105/23 106/5 116/7 118/11 122/13 reservoirs [4] 20/15 47/2 58/16 64/7 residual [2] 76/8 76/14 resolution [3] 69/13 115/12 123/8 resolve [2] 95/25 113/19 resolved [1] 96/14 resort [2] 118/20 120/6 resounding [1] 47/25 resource [1] 59/23 resources [9] 56/1 81/25 88/5 92/10 102/8 106/8 106/9 107/1 108/12 respect [13] 19/18 35/19 36/25 37/17 38/4 52/9 56/25 59/20 82/22 85/22 85/23 99/25 115/22 respectfully [1] 57/18 respects [1] 73/5 respond [4] 59/17 61/25 62/11 83/23 response [4] 74/13 84/17 84/20 104/13 responsibilities [1] 30/25 responsibility [1] 101/25 responsible [1] 53/22 restrict [3] 17/12 18/9 119/7 restricted [1] 17/13 restriction [2] 20/9 20/14 restrictions [2] 58/15 64/6 restricts [1] 118/23 result [11] 62/23 65/22 68/22 69/4 69/8 79/25 104/1 104/2 107/23 110/14 111/2 resulted [1] 23/19 retain [1] 17/1 retained [1] 112/7 return [15] 16/7 27/10 27/15 28/5 28/6 28/7 55/6 78/10 78/14 78/16 78/20 87/25 88/10 88/15 92/16 returns [2] 27/19 88/10 reuse [1] 27/17 reused [1] 102/7 reveals [1] 19/13 review [4] 14/8 22/18 122/8 123/10 rework [1] 14/23 rewrite [5] 17/20 20/22 41/11 75/21 114/14 Reyes [1] 9/21 Reynolds [3] 100/1 104/9 108/19 Ridgley [1] 8/3 right [56] 15/17 22/9 24/7 24/12 24/21 25/16 25/18 25/20 25/20 25/22 25/24 26/4 26/16 26/22 27/23 28/6 30/24 34/13 35/8 36/13 37/21 39/24 40/24 41/3 41/5 43/15 43/24 44/1 44/11 45/16

60/8 85/1 89/14 90/2 90/2 99/15 101/16 101/24 108/24 109/9 112/16 114/24 115/1 119/10 119/20 119/22 119/22 120/22 121/4 121/7 rights [77] 15/16 16/2 20/5 22/14 22/21 22/22 24/20 25/14 26/3 26/20 27/14 27/23 28/3 28/5 28/20 28/20 28/24 29/1 32/2 40/2 40/10 41/1 41/19 42/7 42/9 42/13 44/6 44/14 46/18 48/15 49/4 53/22 53/23 53/25 54/6 56/25 57/10 59/4 59/7 59/9 59/11 60/14 60/16 60/19 60/20 63/6 73/3 73/4 79/7 83/1 83/15 92/14 92/15 93/3 94/4 95/11 95/12 95/14 96/5 104/4 106/12 109/4 109/6 112/1 112/13 116/21 117/11 118/24 119/1 119/17 120/7 120/12 120/15 120/17 122/4 122/9 123/8 Rio [86] 8/1 10/5 10/17 12/12 13/8 15/16 16/13 16/24 18/10 19/22 26/1 26/3 30/20 30/21 30/24 31/1 31/21 34/3 34/11 34/14 34/22 36/8 36/9 38/22 47/18 52/20 53/11 54/7 55/1 55/12 57/10 57/20 58/6 58/9 58/11 60/5 60/8 61/14 63/4 67/7 74/5 84/3 84/4 84/9 84/11 87/12 88/7 88/8 89/13 89/19 92/7 92/14 92/21 92/22 92/24 92/25 93/1 93/1 93/5 93/6 93/16 97/13 97/14 98/23 102/4 103/17 103/21 103/23 104/5 104/7 105/3 105/7 105/22 106/20 106/20 107/9 109/12 109/23 112/8 112/13 113/6 117/7 121/10 121/14 121/17 121/23 Rio Grande [76] 8/1 10/5 10/17 12/12 13/8 16/13 16/24 18/10 19/22 26/1 26/3 30/21 30/24 31/1 31/21 34/3 34/11 34/14 34/22 36/8 36/9 38/22 47/18 52/20 55/1 55/12 57/20 58/6 58/9 58/11 60/5 60/8 61/14 63/4 67/7 74/5 84/3 84/4 84/9 84/11 87/12 88/7 88/8 89/13 89/19 92/7 92/14 92/21 92/22 92/24 93/1 93/1 93/5 93/6 93/16 97/13 97/14 98/23 102/4 103/21 103/23 104/5 105/3 105/7 105/22 106/20 109/12 109/23 112/8 112/13 113/6 117/7 121/10 121/14 121/17 121/23 riparian [1] 56/25 ripe [1] 97/15 rise [4] 53/1 57/15 61/6 101/8 risk [1] 107/19 river [40] 13/15 13/22 18/18 18/20 18/23 19/9 19/18 19/18 19/20 20/11 31/21 32/2 35/20 35/20 35/23 43/4 47/19 48/15 65/6 65/12 66/4 66/14 66/18 66/21 67/3 67/14 67/17 67/23 68/8 68/17 77/8 78/3 88/10 91/16 93/10 99/8 108/5 108/6 119/17 120/14 road [1] 69/16 roadblock [1] 96/8 ROBERT [2] 1/18 7/8 Roehl [1] 3/9 role [1] 60/18 Rolf [1] 8/6 room [4] 3/13 6/15 80/1 86/23 roughly [2] 66/23 87/20 roundabout [1] 68/20 rule [15] 10/12 24/18 30/3 30/7 30/9 31/5 37/11 56/24 56/24 68/24 70/14 73/9 116/15 118/1 119/7 Rule 12 [7] 30/3 30/7 30/9 31/5 37/11 68/24 73/9 ruled [3] 28/9 28/21 117/9 rules [3] 10/11 92/6 108/16

50/21 53/19 54/24 56/23 59/12 60/5

R	self [3] 6/10 6/12 109/15	sizes [1] 65/13
ruling [5] 37/15 65/23 116/24 117/2	self-discipline [2] 6/10 6/12 self-evident [1] 109/15	slices [1] 65/15 slide [2] 105/17 107/18
117/7	senior [3] 22/7 60/24 95/15	sloppy [1] 13/18
rulings [2] 29/15 63/12 run [1] 116/1	sense [4] 26/12 76/21 89/5 92/7	small [2] 65/23 68/23 snowmelt [1] 63/17
rush [1] 61/16	sentence [1] 105/20 separate [1] 69/22	so [132]
S	separately [1] 69/25	so-called [2] 110/12 111/1
Sacramento [2] 1/20 2/20	separation [2] 17/19 120/3 series [1] 110/6	software [1] 3/17 solely [1] 37/4
said [24] 6/19 12/17 24/8 24/9 32/17	serious [3] 40/6 73/21 101/1	solemnly [1] 96/16
32/18 32/19 37/24 38/19 43/22 59/1 71/15 71/21 75/20 77/7 82/25 83/5 91/1	seriously [1] 108/23	solution [1] 116/1
109/25 112/3 113/12 115/19 116/19	serve [1] 78/17 serves [2] 22/17 23/7	solve [2] 95/20 114/3 solving [1] 65/3
117/3	service [1] 52/24	Somach [15] 1/17 1/17 7/1 61/9 61/10
salty [1] 78/17 same [22] 6/15 17/15 18/5 21/19 23/4	session [1] 48/12 set [12] 5/24 6/19 15/11 33/21 48/7 55/2	62/21 73/6 87/3 87/17 90/6 91/1 95/4 114/13 115/20 117/3
46/23 47/11 72/25 74/3 80/1 85/20	56/14 57/16 66/15 67/24 69/16 82/12	Somach's [1] 62/13
87/19 91/13 96/8 99/11 99/20 105/18	sets [1] 32/6	some [33] 5/8 6/2 6/6 6/10 6/12 11/22
107/5 109/7 110/22 112/3 119/25 San [7] 8/14 13/8 13/12 48/4 63/18	settlement [6] 56/4 110/16 115/22 116/1 116/3 116/6	21/14 23/10 25/21 29/15 29/22 29/25 32/5 34/14 41/16 41/20 43/10 48/19
88/14 91/8	sever [1] 56/10	53/19 54/16 55/18 55/18 64/25 66/7
San Luis [2] 8/14 63/18	several [2] 72/6 87/10	72/3 78/16 79/16 81/6 92/12 95/1 95/18
San Marcial [4] 13/8 13/12 48/4 88/14 Santa [3] 2/4 2/10 2/24	shadow [1] 75/11 share [3] 34/21 58/21 105/3	115/18 117/16 somebody [1] 119/20
Sante [1] 1/23	she [1] 16/4	someday [2] 28/14 50/10
SARAH [3] 1/22 7/13 10/3 satisfied [1] 120/18	Shelby [2] 5/23 5/25	somehow [5] 12/18 23/10 75/20 83/20 114/18
saved [1] 69/13	shortages [2] 59/8 60/23 shorted [1] 60/25	114/16 Someone [1] 81/4
say [25] 10/17 30/6 30/10 31/15 32/12	shortly [1] 14/17	something [11] 31/6 33/8 54/24 62/11
35/13 37/20 43/25 61/12 61/23 62/11 65/21 68/12 68/25 74/7 75/14 76/23	should [26] 11/6 17/10 17/12 21/21 22/16 24/1 24/7 24/8 24/14 28/24 29/21	63/11 64/10 74/7 80/20 85/18 91/20 107/22
82/17 83/19 84/1 85/5 88/5 93/9 105/23	33/25 37/3 38/12 52/4 56/25 64/10 69/4	somewhat [4] 41/22 42/20 70/12 74/6
113/11	69/19 95/9 105/24 107/15 118/8 119/25	somewhere [3] 15/18 26/9 33/24
saying [19] 24/6 30/4 31/3 31/5 31/8 65/11 76/23 76/24 80/25 95/4 103/22	120/4 122/19 shouldn't [2] 49/22 72/24	soon [1] 106/14 sorry [5] 39/13 45/8 45/11 45/13 101/15
105/2 105/13 105/25 106/1 106/15	show [4] 10/6 13/24 24/4 89/1	sort [3] 35/24 62/7 91/2
107/15 107/21 108/1 says [13] 14/11 14/22 30/19 46/1 67/13	showed [2] 23/13 117/17 showing [3] 65/20 101/3 101/4	Sotomayor [1] 17/2 sought [2] 24/24 42/19
71/2 83/13 84/7 86/20 96/15 105/5	shown [1] 106/24	south [5] 24/24 42/19 south [5] 2/17 52/12 66/21 67/3 87/14
105/21 109/14	shows [2] 88/9 92/11	southern [3] 17/1 84/10 85/4
Scalia [1] 21/17 scenarios [1] 82/11	shut [1] 107/23 signatory [6] 12/22 31/22 43/5 84/14	southwestern [1] 52/12 sovereign [5] 17/5 17/11 17/20 32/2
scheme [3] 40/8 90/20 120/2	98/24 120/16	83/10
Schmidt [1] 8/6 Schmidt-Petersen [1] 8/6	signed [3] 40/5 48/12 100/10	sovereignty [8] 41/15 41/16 41/17 41/18 94/5 94/8 94/15 94/17
scope [4] 65/23 79/17 96/25 97/12	significance [1] 111/9 significant [4] 68/7 73/21 83/4 88/11	speak [3] 25/11 62/18 96/17
seahorse [1] 10/7	signing [2] 10/19 13/25	speaking [1] 51/4
season [4] 66/22 66/23 66/24 111/3 seated [3] 5/3 61/8 101/10	silence [2] 17/6 47/25 silently [1] 17/4	special [14] 1/13 17/24 25/21 51/21 52/2 61/21 62/25 72/2 72/3 75/7 78/13 87/11
second [11] 12/16 14/4 30/18 52/14	similar [5] 23/12 60/12 70/12 93/9 93/14	91/18 117/2
52/24 54/10 72/14 90/16 103/3 105/11	similarly [2] 23/22 117/8	special master [10] 51/21 61/21 62/25
107/20 Secondly [1] 61/17	Simmons [1] 1/17 simple [3] 69/5 70/12 122/11	72/2 72/3 75/7 78/13 87/11 91/18 117/2 Special Master's [1] 52/2
secretary [6] 55/5 55/9 55/14 98/21	simply [19] 12/16 18/16 20/18 34/16	specific [10] 14/19 25/20 45/1 67/18
110/2 110/5 Secretary's [1] 100/3	63/22 66/19 67/12 67/19 68/25 69/15 70/15 70/20 80/25 85/18 91/19 96/2	68/13 73/19 81/16 86/3 88/18 89/4
section [11] 18/22 22/11 49/7 58/5 67/3	96/12 100/2 121/25	specifically [5] 18/2 39/19 68/9 95/8 118/14
80/6 81/12 82/7 82/17 117/4 117/6	Sims [1] 96/12	specified [1] 88/19
Section 8 [8] 22/11 49/7 80/6 81/12 82/7 82/17 117/4 117/6	since [7] 10/19 15/16 50/24 56/22 81/8 98/18 108/15	speculative [2] 28/16 50/13 speed [1] 101/14
security [1] 5/17	sine [1] 27/22	SPEER [6] 3/6 9/10 9/25 109/21 111/22
see [10] 13/4 13/21 14/2 26/14 27/3 29/22 36/7 47/23 48/13 72/12	sine qua non [1] 27/22	114/1 Sperling [1], 2/0
seek [5] 12/4 12/5 42/1 54/15 60/23	single [1] 103/25 single-supply [1] 103/25	Sperling [1] 3/9 spill [2] 47/22 89/11
seeking [8] 17/14 21/22 24/17 24/19	sir [1] 112/18	split [2] 65/20 112/21
109/6 109/7 114/14 114/14 seeks [2] 22/14 123/7	Sisk [1] 3/9 sister [5] 41/20 41/23 83/1 83/10 96/20	spring [1] 119/15 springs [1] 19/9
seem [3] 100/22 109/1 109/10	sit [3] 6/15 41/19 42/8	squared [1] 44/7
seems [8] 31/2 31/5 35/16 36/1 36/6	sitting [3] 42/13 50/25 65/17	stage [1] 14/1
36/14 107/20 113/15 seepage [4] 27/11 27/16 28/5 55/5	situation [4] 47/12 50/2 80/18 105/15 situations [1] 48/3	stand [2] 9/22 61/15 standard [5] 30/3 32/6 71/1 71/2 71/10
seeps [1] 27/17	size [1] 66/20	standards [3] 68/23 72/20 88/23

50/25 51/1 77/2 77/5 77/6 94/6 suggest [7] 14/23 49/3 50/15 69/13 S 109/4 120/13 121/3 TCEQ [1] 26/21 standing [5] 21/25 24/10 24/11 24/19 suggested [3] 94/3 94/5 116/17 technical [4] 19/18 19/23 100/23 101/23 suggesting [5] 17/8 36/2 36/24 38/11 technique [1] 17/23 start [11] 6/25 10/1 30/3 31/23 66/4 tees [1] 36/18 70/11 70/20 87/25 92/2 92/5 93/24 suggestion [4] 62/13 73/17 73/18 96/16 tell [7] 6/7 26/12 33/6 49/23 70/18 71/11 Suite [6] 1/19 2/7 2/17 2/20 3/4 3/7 74/8 started [1] 81/21 starting [1] 90/19 suited [1] 23/2 tend [1] 63/13 starts [2] 10/1 107/1 Sullivan [1] 8/12 tendency [1] 10/23 state [213] summary [6] 25/16 25/18 29/2 71/5 82/5 Tenth [3] 11/18 25/1 117/6 state's [3] 44/13 116/21 120/7 105/19 Tenth Circuit [1] 117/6 stated [6] 66/2 71/4 87/21 89/2 90/7 superimposes [1] 44/10 term [2] 35/8 44/10 98/10 superior [1] 108/25 terminate [1] 56/9 statement [3] 37/20 84/16 86/19 supplement [1] 105/10 terms [16] 11/12 11/15 11/25 12/4 12/20 statements [1] 94/25 12/20 16/22 17/18 68/13 71/12 74/19 supplemental [3] 15/20 54/1 106/3 states [162] 76/5 79/15 79/24 108/13 109/3 supplemented [1] 53/15 states' [20] 11/20 20/23 20/24 21/19 supplements [1] 98/19 Terrace [1] 2/17 21/21 25/15 25/18 47/18 49/11 50/5 territorial [7] 27/1 28/23 38/21 41/1 supplied [1] 53/9 50/10 56/10 57/1 57/6 60/4 79/21 93/20 supplies [3] 78/5 102/5 121/21 53/24 56/2 87/21 supply [31] 16/4 20/1 48/21 52/2 52/15 territories [3] 56/1 56/12 56/22 97/19 118/19 123/4 stationary [1] 13/23 stations [6] 18/11 18/12 18/13 33/17 52/18 52/22 52/25 53/6 53/10 54/3 54/8 territory [2] 83/8 112/4 54/8 54/22 54/25 64/5 79/1 79/2 88/11 test [1] 32/3 47/22 63/22 93/11 93/19 97/23 97/23 100/16 102/5 testimony [5] 75/6 78/12 78/18 81/11 status [2] 6/16 61/18 102/6 103/25 105/9 107/24 110/1 82/22 statute [10] 11/13 12/2 49/25 104/12 117/19 TEXAS [158] 106/8 106/10 106/14 106/19 106/22 support [7] 5/12 11/12 19/24 46/3 86/19 Texas' [17] 30/23 36/8 38/8 39/23 40/16 108/15 118/22 121/11 45/21 46/2 49/11 50/8 73/3 79/16 85/1 statutes [2] 11/17 12/1 supporting [1] 51/17 86/13 98/3 108/24 113/22 122/19 Stein [12] 2/22 2/22 8/24 9/2 51/9 51/13 supports [1] 89/24 Texas-New [1] 87/14 51/13 55/20 59/24 70/10 75/19 102/13 suppose [1] 95/19 Texas-New Mexico [1] 12/6 stem [1] 71/16 supposed [1] 79/6 text [2] 34/23 45/6 stenography [1] 3/16 than [11] 24/18 64/20 71/10 76/2 77/17 SUPREME [22] 1/4 5/7 18/1 41/18 44/3 49/24 55/25 56/15 56/18 72/16 74/14 STEPHEN [1] 2/19 80/25 85/18 93/13 110/1 117/14 119/15 Steve [2] 7/22 8/19 75/6 78/13 80/17 82/24 95/6 96/11 thank [35] 5/10 8/8 8/15 8/21 9/4 9/24 still [5] 98/10 99/17 99/19 112/7 116/14 107/19 108/14 108/25 120/11 122/8 9/25 11/5 30/2 50/20 50/23 51/3 51/5 stop [1] 33/25 Supreme Court [10] 5/7 44/3 49/24 51/7 51/8 55/22 61/3 61/4 62/14 62/18 storage [15] 16/6 20/9 25/19 25/21 55/25 56/15 56/18 72/16 75/6 78/13 70/6 70/7 87/3 87/6 87/8 97/17 100/20 25/25 47/2 47/7 58/16 64/8 64/9 64/9 96/11 101/20 109/20 112/18 112/19 115/12 67/25 91/16 91/18 93/25 sure [9] 13/11 26/13 30/4 42/23 45/13 115/14 115/16 123/14 store [3] 64/3 64/7 64/11 46/23 49/14 94/24 101/13 that [845] stored [5] 39/20 47/10 68/6 89/13 that's [78] 7/4 8/7 9/17 9/17 9/23 11/4 surface [22] 12/2 19/10 28/20 30/21 30/23 52/6 52/19 54/12 55/11 55/19 118/17 11/25 12/25 14/10 16/8 19/19 24/9 storing [1] 20/14 68/5 92/14 93/13 102/7 102/10 103/22 25/20 27/1 31/5 31/14 33/7 34/18 35/10 story [1] 6/7 103/23 104/1 104/4 107/5 107/6 108/21 38/8 39/1 39/2 42/16 43/15 43/23 44/2 straight [1] 100/25 surrounding [1] 63/17 44/10 44/12 44/15 44/25 46/24 47/14 50/18 60/10 63/13 63/18 64/4 64/8 straying [1] 27/12 swamps [1] 19/10 system [12] 53/10 54/3 68/17 71/14 stream [5] 8/4 63/22 71/19 71/20 83/7 64/15 65/7 68/20 69/12 70/25 71/10 streams [1] 36/6 71/20 71/20 83/7 88/14 103/25 111/9 72/19 73/13 73/14 74/15 76/19 76/20 Street [5] 2/7 2/16 2/20 3/7 3/13 80/24 84/21 87/3 88/19 88/24 89/3 119/11 119/17 strenuously [1] 72/22 90/15 91/4 91/4 94/6 96/4 98/25 100/19 strictly [1] 101/17 101/16 101/24 102/10 102/10 105/15 Strike [1] 20/25 table [6] 7/15 8/18 9/11 63/22 65/17 105/17 105/25 109/8 109/15 112/17 string [1] 24/23 67/10 117/19 117/20 117/20 117/25 123/12 strong [1] 17/10 tack [1] 11/2 their [27] 5/20 10/16 11/18 17/4 17/12 strongly [1] 19/24 tails [1] 110/21 19/15 24/15 28/1 28/4 28/5 35/18 37/6 STUART [3] 1/17 7/1 61/10 take [28] 23/4 61/5 62/12 66/10 67/25 39/1 42/7 43/6 59/6 59/7 59/9 69/17 Stubbs [1] 9/21 stuck [1] 82/18 68/15 72/10 72/24 76/19 77/9 77/11 69/18 69/18 97/7 102/18 114/21 114/24 77/18 78/22 79/8 83/6 86/16 89/16 94/4 116/17 123/12 stuff [4] 72/7 77/17 78/21 79/10 99/24 101/7 101/24 104/10 105/13 them [8] 7/2 9/19 14/7 17/12 56/11 106/5 107/18 109/15 113/16 113/24 subdivision [2] 111/14 111/17 60/16 72/3 96/8 subject [12] 49/4 56/21 58/8 79/20 79/21 take-home [1] 107/18 themselves [1] 7/3 85/2 85/9 87/23 94/13 99/8 118/18 taken [7] 70/23 70/24 71/9 77/12 78/12 then [33] 11/18 13/9 14/1 22/18 27/20 122/7 78/19 103/5 31/17 34/9 35/24 44/18 53/9 53/18 takes [2] 69/13 86/22 54/18 54/22 55/10 56/20 60/16 64/18 subsequent [1] 98/19 subsidizing [1] 102/17 taking [7] 62/8 83/14 89/20 101/1 73/2 75/22 80/5 80/6 86/16 86/23 90/6 substance [2] 27/13 65/25 104/19 104/20 111/11 95/16 97/5 97/7 100/16 105/23 108/15 substantive [1] 62/22 talk [6] 31/17 78/2 80/5 80/6 81/10 113/23 121/5 123/9 such [13] 5/20 5/22 15/24 16/7 16/20 90/10 theoretical [1] 36/5 18/16 19/4 19/5 48/4 50/14 90/10 talked [2] 18/1 85/14 theory [1] 97/19 115/16 122/6 talking [8] 71/18 72/25 73/15 75/10 there [86] 13/4 13/16 13/21 13/23 15/1 sued [1] 93/11 90/23 93/2 93/4 115/3 15/17 15/17 19/5 19/17 22/2 23/4 23/12 Tarrant [17] 17/2 17/7 17/9 40/15 40/18 suffer [1] 16/4 26/9 32/6 32/9 36/1 40/25 41/17 42/12 sufficient [4] 17/6 46/2 47/3 105/9 40/21 41/14 41/21 42/10 43/2 43/3 45/22 45/25 46/3 46/5 59/1 63/2 65/23

Т	till [1] 6/13	23/7 23/25 24/17 25/1 26/4 27/23 27/25
there [60] 67/4 67/5 70/17 72/3 72/7	time [42] 5/23 6/1 14/1 18/19 20/22 29/22 33/9 33/10 38/2 48/14 49/2 50/15	28/3 28/12 28/15 28/22 89/2 111/7 114/17 117/5 119/23 122/8 122/9
72/19 72/23 73/2 73/12 73/13 73/19		U.S. [2] 22/19 56/17
73/20 73/21 75/2 75/5 75/6 76/19 77/19	62/10 62/18 67/5 71/23 72/8 72/10	U.S. Reporter [1] 56/17
78/6 78/12 78/18 79/3 79/7 79/14 80/1 82/11 82/16 82/20 82/21 83/22 85/17	77/16 78/4 78/11 78/18 82/3 82/21 100/23 105/24 106/2 106/14 107/5	U.S. v [1] 22/19 U.S.C [2] 21/8 49/16
86/3 89/7 90/9 90/9 92/11 92/12 93/14	112/21 112/22 112/25 115/17 117/24	ultimate [2] 96/20 120/5
95/14 95/18 97/8 100/2 102/12 105/14	122/16	ultimately [4] 92/16 96/3 103/25 104/16
105/16 105/20 106/17 112/24 113/9	timed [1] 35/24	unable [1] 13/13
113/11 116/23 118/10 118/11 119/15 119/16 121/1 121/1 121/4 121/20	timekeeper [1] 5/23 timely [1] 25/11	unambiguous [1] 12/21 unappropriated [1] 112/10
121/25	times [1] 25/5	uncertain [1] 105/5
there's [25] 20/13 27/3 41/20 47/25 49/6	timing [1] 101/12	unclear [2] 32/21 67/11
72/6 73/1 76/12 76/23 76/24 77/22	title [2] 28/21 96/7	unconstitutional [1] 12/19
79/16 86/5 86/23 89/4 90/6 90/10 92/6 93/10 93/13 97/3 97/15 103/7 103/18	today [12] 5/23 7/15 10/9 40/11 52/1 52/23 53/6 61/19 74/6 79/14 97/1	undefined [1] 106/12 under [50] 10/11 11/18 11/19 20/12
103/19	102/24	22/11 22/24 22/25 25/21 28/4 28/8
thereby [1] 83/7	together [1] 6/15	28/18 30/25 37/22 39/8 43/13 48/16
therefore [7] 11/14 72/24 82/18 116/15 117/10 118/18 122/19	token [1] 91/13 Tom [1] 8/2	49/13 49/15 50/12 54/13 58/11 58/13 58/15 60/8 64/16 67/17 69/20 73/14
these [31] 10/15 12/2 29/1 33/1 35/22	Toni [4] 3/12 123/19 123/23 123/24	75/24 77/8 79/6 80/14 83/16 83/20 87/1
36/2 37/9 42/1 48/2 51/23 55/23 56/9	too [6] 27/12 78/17 93/12 106/25 108/23	90/3 90/18 91/1 98/4 98/10 105/6
62/22 62/24 65/3 65/20 70/5 71/15 80/17 81/10 83/5 87/24 94/2 95/25	115/2 took [2] 23/5 79/4	105/22 108/10 110/24 113/7 114/23 115/23 116/3 118/16 121/2
103/9 103/12 105/13 106/22 111/13	tool [1] 80/23	underground [4] 53/8 53/11 57/11
115/6 119/24	tools [1] 18/5	103/17
they [124]	top [2] 40/8 105/18	underlain [1] 54/21
thing [8] 72/14 74/3 77/2 80/24 88/21 91/2 110/19 119/25	Tornillo [1] 18/12 total [1] 9/15	underlying [1] 53/8 undermined [1] 30/23
things [11] 46/24 61/11 66/1 68/21	totally [1] 77/3	understand [9] 30/4 46/1 49/14 69/21
78/23 79/15 85/2 87/24 94/2 114/9	touched [1] 49/13	70/4 76/10 76/11 76/11 90/20
115/18 think [63] 7/2 8/7 10/7 10/25 21/17	trade [1] 83/15 tradition [1] 57/2	understanding [8] 19/19 40/9 45/23 58/6 58/18 77/22 78/23 123/20
32/20 33/22 35/10 37/2 37/12 37/14	transbasin [3] 116/2 121/20 122/1	understands [2] 46/10 119/19
40/9 41/5 43/6 43/19 43/23 44/12 45/10	transcript [2] 1/11 123/20	understood [9] 18/15 20/21 30/6 33/9
46/24 47/20 64/14 64/21 64/25 68/14 72/5 73/10 73/14 74/12 75/22 77/2 77/3	transcription [1] 3/17 transfer [1] 91/23	44/23 45/19 48/19 49/1 75/1
79/23 79/25 81/13 84/17 85/22 85/25	transferred [1] 92/1	unencumbered [1] 86/14 Unfortunately [1] 40/13
86/5 86/5 88/22 89/22 90/17 92/20	transferring [1] 91/20	unfounded [1] 22/20
94/25 95/4 97/10 98/7 98/7 98/9 99/19 100/10 100/12 109/15 110/9 110/11	treacherous [1] 71/5	unheard [1] 42/24
113/2 113/4 115/1 115/6 120/13 120/19	treaty [8] 28/15 50/6 79/20 85/4 85/5 88/4 93/20 112/9	unified [1] 60/9 unilaterally [1] 96/18
122/2 123/12	trial [2] 10/15 72/11	unique [5] 52/3 63/12 64/24 98/15
thinks [2] 20/19 117/23 third [2] 57/13 103/7	tributaries [2] 19/7 121/10	122/15
this [203]	tributary [2] 67/16 92/25 trigger [1] 64/10	uniquely [1] 88/2 unit [1] 47/19
THOMPSON [2] 2/6 7/16	triggered [1] 104/8	unitary [1] 78/23
those [63] 5/15 5/16 5/16 6/8 6/13 12/7	triggers [1] 93/25	united [124]
14/5 15/12 16/18 16/21 18/5 18/11 18/13 22/10 22/22 22/25 23/14 26/16	Trinidad [1] 23/14 Trout [2] 2/5 7/16	United States [98] 5/7 8/16 8/18 11/6 11/9 12/8 12/11 14/21 15/1 15/14 21/5
29/21 31/15 32/23 33/5 33/15 42/9	true [9] 29/19 31/15 41/9 70/23 71/9	21/6 21/10 21/24 22/1 22/4 22/19 23/1
44/18 46/23 50/11 56/22 58/8 58/17	89/16 117/14 119/16 123/20	23/6 23/9 24/6 24/16 24/24 25/3 25/7
60/16 63/10 63/23 69/13 69/22 69/25 72/5 72/9 72/10 72/11 72/12 73/24 77/3	truth [6] 10/12 10/22 12/9 28/17 50/13 72/11	25/9 25/13 25/22 26/16 26/18 27/7 27/21 29/2 29/12 44/15 49/17 49/24
84/15 85/7 85/15 88/1 88/15 92/16	try [7] 6/10 6/12 9/19 13/1 13/17 95/25	50/4 53/3 53/5 54/15 54/18 54/22 55/3
93/24 96/3 96/17 96/21 96/23 104/16	113/19	55/21 55/24 56/5 56/14 56/18 57/4 57/5
109/7 114/22 118/18 118/24 120/13 120/17 122/24 123/9	trying [3] 71/23 75/20 75/21 turn [1] 5/15	59/6 60/4 60/8 60/21 61/25 70/23 73/18 77/19 79/23 80/17 81/24 82/1 82/4 82/4
though [8] 12/2 40/11 63/10 65/10 68/6	turned [1] 104/16	82/13 84/6 84/24 85/16 87/9 87/16
68/13 69/8 118/17	turning [2] 34/23 103/14	87/22 89/25 90/2 93/24 94/7 97/6 97/20
thought [5] 20/21 30/6 46/6 46/7 105/17 thoughts [1] 38/12	Tusa [5] 3/12 6/22 123/19 123/23	98/22 99/7 99/11 99/24 100/11 102/20
three [7] 34/3 52/1 56/6 58/10 72/5	123/24 two [12] 13/10 35/20 35/22 42/3 63/9	110/14 110/25 111/25 112/2 112/7 112/9 112/12 113/21 116/17 118/3
84/23 102/24	77/20 79/5 85/2 100/10 110/20 110/25	118/6 118/7 123/4 123/7
threshold [1] 97/2	111/12	United States' [18] 20/23 20/24 21/21
through [17] 5/9 20/5 27/12 34/11 34/20 53/10 62/9 65/18 66/10 81/6 82/15	twofold [1] 80/9 Twombly [2] 88/25 118/21	25/15 25/18 47/18 49/11 50/5 50/10 56/10 57/1 57/6 60/4 79/21 93/20 97/19
82/19 91/10 91/14 97/24 98/19 101/1	type [1] 61/18	118/19 123/4
throughout [3] 18/10 106/3 119/16	types [2] 11/16 85/10	unless [5] 11/21 12/18 16/6 89/25 90/4
throw [1] 106/5 Thus [2] 33/12 116/4	typically [1] 119/15	unlike [2] 11/16 19/13 unmarked [1] 71/22
ties [1] 90/22	U	unmentioned [1] 62/2
	U.S [24] 2/15 2/19 14/11 21/1 22/6 23/5	

unquote [2] 12/11 121/17 unsubstantiated [1] 22/20 until [13] 6/11 16/7 16/14 28/19 48/24 53/17 77/8 77/11 92/8 103/18 104/6 106/12 119/5 unusual [1] 119/13 up [32] 13/11 16/14 17/25 26/6 27/24 28/19 36/18 40/22 47/15 57/19 61/15 65/15 65/21 66/16 66/18 67/5 68/6 76/6 80/25 88/22 96/8 101/12 101/14 102/17 107/10 108/9 108/13 111/5 111/15 114/11 119/5 120/8 upend [1] 57/7 upending [1] 57/9 upholding [1] 75/24 upon [25] 28/21 33/15 37/15 44/4 48/17 51/18 51/23 54/8 57/7 70/14 75/2 78/16 78/24 81/12 81/15 82/2 84/10 86/4 95/17 102/4 102/6 103/9 109/13 113/23 116/15 upper [7] 35/21 66/6 66/9 66/13 66/14 66/16 108/8 upstream [17] 16/11 20/8 20/14 33/6 35/15 47/11 47/24 58/16 63/16 83/6 83/11 83/18 85/16 86/4 114/21 122/5 122/23 urge [3] 23/4 51/21 109/16 urgent [1] 106/15 us [12] 7/19 9/14 29/16 31/10 43/9 62/18 62/25 63/25 66/3 74/8 106/24 115/16 usable [7] 34/25 39/20 47/4 64/4 67/20 92/3 92/3 usage [1] 110/2 use [24] 5/11 5/20 11/1 13/1 18/22 20/12 27/14 37/22 59/14 65/4 66/15 80/22 88/18 91/7 93/7 94/19 102/10 110/8 110/10 117/9 118/13 118/17 119/16 119/20 used [3] 77/18 119/17 121/18 useful [1] 6/16 user [2] 89/14 102/3 users [12] 10/16 55/13 67/20 99/9 100/4 101/18 106/21 113/10 115/4 118/6 118/8 121/6 uses [6] 10/16 15/14 15/22 49/1 102/14 110/1 using [7] 3/16 5/16 11/18 55/14 81/8 107/15 107/16 usual [1] 24/15 usually [1] 35/14 usufruct [2] 27/13 119/10 usufructs [1] 48/15 usufructuary [1] 119/20 Utah [1] 66/8 utility [1] 88/16 utilized [1] 77/16

V

Valley [2] 8/14 63/18
variety [2] 8/13 96/1
various [9] 64/22 65/10 65/13 65/20
66/15 67/12 76/22 80/3 110/3
vary [2] 48/17 66/20
veer [1] 77/21
verse [1] 75/14
version [2] 116/22 122/2
versus [2] 5/5 98/8
very [27] 13/22 15/4 31/23 36/19 41/7
44/2 48/20 62/24 64/22 65/2 65/2 71/10
73/18 74/14 75/9 78/14 79/8 79/11

79/11 79/12 82/3 87/5 96/12 110/22 111/19 119/12 121/12 vest [2] 56/11 56/11 vested [3] 16/2 53/19 53/25 vests [1] 55/25 VI [1] 58/13 viable [1] 29/4 view [3] 29/17 106/17 109/12 vigorously [1] 29/21 VII [4] 20/10 20/14 47/23 58/15 VIII [3] 46/25 47/5 48/5 vindicate [1] 99/13 violate [2] 93/20 94/20 violated [4] 23/13 23/22 86/6 114/9 violation [14] 20/9 23/10 23/17 23/18 23/20 23/24 24/5 31/16 58/18 73/19 86/25 92/19 93/8 93/19 violations [2] 57/15 58/17 virgin [2] 71/19 93/10 virtually [1] 88/6 vis [2] 44/14 44/14 vis-à-vis [1] 44/14 Volume [1] 56/18

W

wait [1] 77/8 waiting [1] 77/10 walk [1] 65/18 WALLACE [8] 2/12 8/10 62/4 62/17 70/6 70/12 71/15 93/22 want [21] 6/6 6/7 6/7 6/9 30/3 38/12 43/9 43/10 43/19 49/14 61/11 62/1 62/2 70/20 74/10 75/13 75/14 76/23 83/2 85/23 90/22 wanted [8] 41/3 61/17 78/4 90/21 100/25 108/22 117/20 117/23 wants [1] 65/22 war [2] 56/3 83/9 warning [1] 6/1 was [169] Washington [1] 51/22 wasn't [4] 77/5 78/6 81/4 104/6 waste [1] 48/20 water [301] waters [24] 18/23 20/15 31/21 33/1 33/12 34/10 34/14 34/22 56/11 56/20 65/5 67/2 74/5 74/25 92/21 92/22 92/25 93/5 97/13 103/23 116/2 121/17 121/22 121/23 way [19] 20/5 27/3 36/7 42/20 43/17 55/18 61/23 65/19 66/11 79/6 79/15 80/23 87/13 87/19 91/1 92/15 111/15 113/24 122/15 ways [2] 65/10 65/20 we [205] We[']ll [1] 101/7 website [1] 18/1 WECHSLER [2] 2/3 7/15 welcome [1] 87/5 well [50] 6/25 8/6 8/7 8/12 8/20 11/13 12/1 24/8 24/9 26/12 27/10 27/18 27/22 31/19 35/10 35/14 36/15 36/19 41/13 43/3 47/22 51/4 53/13 53/14 53/18 53/25 54/3 57/11 60/19 62/12 64/22 68/23 70/19 82/16 87/11 89/6 92/13 93/21 100/7 100/25 101/3 102/7 104/24 112/24 113/21 114/5 114/5 114/6 120/8 120/13 wells [12] 15/19 15/20 15/21 27/21 53/9 53/16 54/1 54/2 103/19 105/8 106/3 109/7 went [2] 74/6 106/20 were [44] 15/20 17/19 18/13 21/2 21/15

21/18 23/15 30/4 31/15 38/4 40/5 40/22 44/15 46/7 47/7 47/13 53/17 54/1 58/8 62/4 64/25 68/10 72/16 72/19 72/23 72/23 74/18 80/12 81/8 82/10 85/10 88/15 90/23 91/2 93/11 93/12 93/13 95/12 95/14 106/12 111/11 114/23 120/20 121/20 weren't [2] 68/10 114/22 west [5] 56/2 56/5 56/11 119/14 119/16 western [5] 14/11 39/21 53/3 56/5 56/13 what [118] 12/23 14/10 19/25 26/25 29/16 30/4 31/5 31/7 31/12 31/14 31/24 32/4 32/7 32/14 33/6 35/3 36/3 36/16 36/17 36/23 37/10 38/4 38/11 38/12 38/13 38/19 42/6 43/7 43/19 45/5 48/23 48/24 51/25 56/9 56/23 57/25 60/3 60/16 60/19 61/22 63/1 63/15 63/25 65/1 65/4 65/5 65/6 65/7 65/8 65/11 65/14 65/22 67/1 67/11 68/8 68/20 68/23 69/15 69/21 70/20 71/9 72/12 73/15 74/8 74/13 74/19 75/14 75/21 77/6 77/10 77/13 77/16 79/14 79/14 79/17 80/14 80/18 80/21 80/21 82/7 83/20 84/18 84/20 85/5 85/12 90/3 90/20 90/22 91/2 93/2 93/4 94/15 96/4 96/4 96/5 96/8 96/9 96/23 96/24 97/19 99/18 99/18 102/18 104/2 104/7 106/2 106/22 110/10 110/17 111/7 117/12 117/15 117/19 117/20 121/12 121/14 121/15 121/16 what's [4] 65/7 71/21 105/12 121/24 whatever [2] 79/17 83/23 when [22] 6/2 10/1 10/24 11/21 17/5 19/25 21/3 21/6 21/14 28/21 32/5 32/18 32/19 50/2 67/5 70/25 72/16 75/7 76/12 78/22 83/5 90/10 where [26] 12/20 13/20 22/2 22/12 22/19 38/8 39/1 39/2 40/1 44/5 55/3 57/23 63/18 68/2 68/8 71/20 80/11 81/21 83/18 93/10 104/21 108/19 109/25 115/2 118/10 120/11 whereby [1] 41/18 wherein [1] 15/6 whether [28] 19/16 21/13 21/18 38/13 38/14 38/16 43/18 44/19 61/24 61/25 65/23 66/2 69/1 72/19 73/19 73/20 73/21 73/22 89/1 89/4 89/21 94/22 95/3 95/21 95/22 95/23 97/1 98/8 which [110] 5/6 6/22 10/7 10/11 10/20 11/1 11/22 12/7 12/8 12/15 12/18 13/12 13/14 14/22 17/9 17/20 17/23 17/25 18/9 18/11 18/21 19/10 20/1 20/12 21/9 21/13 22/14 22/18 24/17 24/23 26/24 27/4 28/7 28/23 31/18 32/14 33/3 33/11 35/6 37/24 38/20 39/7 42/1 42/4 42/6 44/23 45/19 45/24 47/9 47/9 47/12 48/3 48/13 48/25 49/16 51/18 51/24 52/4 53/9 53/20 53/21 54/5 54/11 54/13 54/20 55/25 56/17 57/3 57/8 57/15 58/19 58/21 59/5 59/17 59/23 64/15 64/19 68/2 68/10 78/1 81/13 82/19 86/2 87/13 88/5 90/12 90/15 92/3 96/7 99/8 105/2 105/17 105/18 108/18 109/13 109/25 110/7 110/17 111/2 111/24 112/8 112/10 115/21 117/8 118/24 119/11 119/23 120/19 121/14 123/5 while [6] 21/1 27/15 32/21 67/24 108/13 120/23 who [15] 5/19 8/1 8/3 8/7 11/20 17/11 37/19 43/20 55/13 55/20 61/15 82/2 96/17 105/1 111/11 whole [5] 11/1 68/8 73/17 98/13 122/23 wholly [1] 112/13

W why [13] 42/1 44/15 47/5 48/6 63/13 70/4 78/10 96/9 99/10 117/25 119/23 119/24 119/25 will [41] 5/17 5/22 5/25 6/1 6/25 7/1 7/2 8/25 9/7 9/19 10/15 16/3 16/4 32/12 35/20 37/10 41/14 47/7 48/17 52/5 56/17 60/6 61/5 62/16 65/21 72/8 72/9 73/23 75/2 79/10 81/11 81/11 82/21 83/22 83/22 86/13 91/7 94/24 97/24 99/4 105/3 willing [1] 37/21 willy [1] 82/17 willy-nilly [1] 82/17 winter [2] 66/25 67/1 wisdom [1] 52/10 wish [2] 62/10 103/13 withdrawals [1] 103/25 within [28] 10/17 16/6 27/16 35/6 36/12 43/6 53/4 53/10 55/1 63/7 63/17 64/4 64/7 64/8 64/11 64/15 64/18 65/8 66/8 67/2 67/3 67/15 69/4 70/17 84/4 95/19 121/6 122/20 without [12] 22/10 26/17 29/6 48/7 78/16 100/13 102/21 103/11 106/10 107/12 111/19 116/1 Witwer [1] 2/5 won't [1] 9/19 wonderful [1] 32/10 wondering [1] 61/23 word [2] 18/22 76/17 wording [1] 46/23 words [5] 23/21 31/15 58/20 62/7 67/11 work [3] 62/13 79/6 114/6 worked [2] 75/22 113/19 working [2] 114/4 114/5 works [4] 19/20 71/12 75/22 88/18 worst [1] 82/11 worst-case [1] 82/11 would [125] wouldn't [2] 67/5 109/9 write [1] 79/3 writing [1] 105/25 writings [3] 19/23 36/15 47/17 written [1] 37/20 wrong [3] 44/10 94/6 96/2 wrongful [1] 115/4 wrongfully [1] 116/2 wrongly [2] 20/4 118/4 wrote [2] 56/18 105/1 Wyoming [8] 67/23 68/4 118/11 118/16 118/18 119/25 120/10 120/14 XII [2] 16/1 16/8 Yay [1] 30/1 year [10] 13/9 33/16 48/17 53/17 74/17 107/10 107/10 107/11 119/17 119/18 years [6] 28/19 48/19 53/2 94/24 104/18 105/4 Yellowstone [4] 19/8 35/23 120/14 120/25 yes [22] 30/10 30/17 33/2 33/22 34/8

34/16 34/20 36/10 36/14 38/1 39/10 44/9 45/4 45/11 47/23 49/5 49/23 75/18

yet [5] 17/14 22/9 65/2 119/6 119/7

97/21 99/3 112/5 113/1

you're [3] 64/21 70/19 87/5

you [238]

you've [1] 37/18

your [142]
Your Honor [77] 7/5 7/8 7/13 8/10 8/23
9/1 9/6 9/10 9/14 9/24 10/3 26/8 30/10
30/17 31/7 32/9 33/2 33/22 34/16 35/5
36/10 37/2 37/14 38/6 38/18 40/4 41/25
42/14 44/9 46/5 47/8 48/10 49/5 49/19
49/23 50/9 50/20 50/24 51/15 51/20
51/25 52/5 52/17 53/6 55/2 55/23 57/17
58/10 60/13 61/4 61/10 62/6 62/14 66/5
68/23 70/4 87/8 98/7 98/12 100/22
102/23 104/9 109/11 109/22 110/9
110/20 111/21 112/15 112/20 112/22
113/1 113/14 114/19 115/6 115/13
115/17 120/20

Z

Zainey [1] 5/11